Communicating in Moodle

# How to Communicate Online

Learning online can be writing intensive. Communicating in writing is much different than communicating in person, and the tools we use online to interact can vary. Your instructor may post some requirements as part of the course on how to interact properly with the available tools so be sure to follow those requirements. If not, the following recommendations should help you get started. Similar best practices are often referred to as "netiquette."

* **Write clearly and concisely.**Use full sentences, including proper grammar and spelling. In other words, avoid texting acronyms and abbreviations.
* **Avoid plagiarism.**Always express yourself using your own words. When using someone else's words to help describe or support your point, quote or credit your source. If you're unsure of what constitutes plagiarism, please see the Web site [Plagiarism.org.](http://www.plagiarism.org/)
* **Create Drafts.**When composing long messages, emails, or discussion responses, you may want to draft them offline first to avoid any possibility of losing your work. You can also take advantage of spell and grammar checkers when drafting offline. An example of an application to use to create offline documents is Microsoft Word.
* **Email Properly.**Always include a subject for each email and always sign your name at the end to inform your instructor that you are the one sending the message. Some spam filters block messages with blank subjects. It is best to include the name, course, and section number of the course you are enrolled in (for example, ACA-111-01), because instructors often teach multiple courses and multiple sections of the same course.

# Types of Communication

Communication in your course may include the following Moodle tools:

* Course Announcements forum
* Discussion forums
* Chat

# Course Announcements

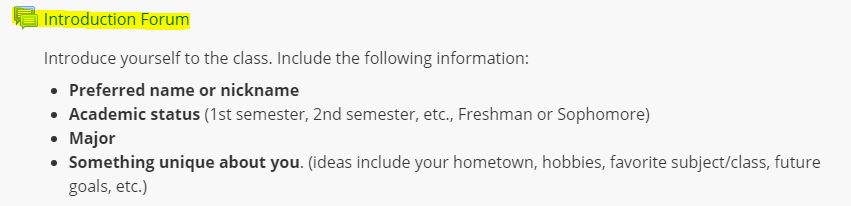
The **Course** **Announcements** **forum** is a special forum for your instructor to share information with you through general announcements. By default, only instructors and administrators may post to this forum. Information posted to the Course Announcements forum may also be sent to your college e-mail account.

# Discussion Forums

The **Discussion Forum** is an asynchronouscommunication tool, meaning the discussion is not held in real time, but occurs over a period of time, usually several days or longer.

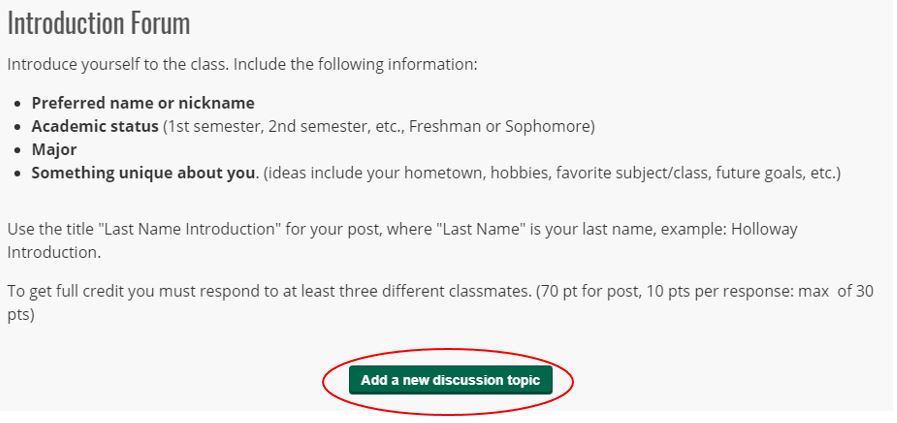
Discussion forums are designed for you to provide your thoughts and opinions on a topic, or respond to a set of questions, or engage in interactions with your classmates. You will be asked to post responses to the forum and you may be required to respond to your classmate’s posts.

To open a discussion forum, click on the Discussion Forum link (highlighted in image below).



You will be taken to the discussion forum, where further instructions will be displayed.

Click the **Add a New Discussion Topic** button to post your response.

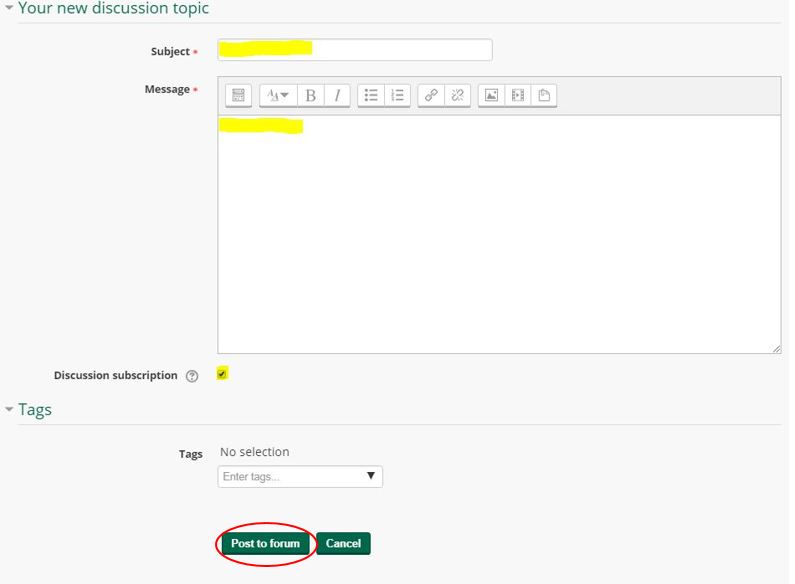


Type a **meaningful subject** that describes the contents of your response. In some cases, your instructor will give specific instructions as to the content of your subject line.

Type your **message**.

Uncheck the **Discussion subscription** box if you do not want to receive an email each time a student posts to this forum.

Click the **Post to Forum** button to post your response.



Posts from other students in the course will be listed beneath the discussion forum instructions.

To view a student post, click on the title of the post in the Discussion column.

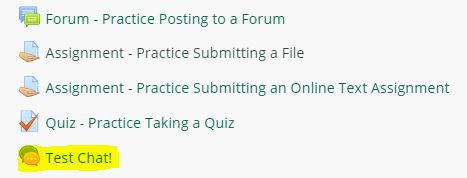


# Chat

The Chat activity allows participants to have a real-time synchronous discussion in a Moodle course. Chats differ from discussion forums in that chats take place in real-time or "live".

Your instructor will have to setup a chat within your Moodle course in order for you to access it. Not all courses will utilize the chat feature in Moodle.

To join a chat, within your Moodle course, click on the chat link setup by your instructor.



When you click the chat link on the course page you will see a couple of options:

* **Click here to enter the chat now:**  This takes you to the chat using the default chat method.
* **Use more accessible interface:** This gives a simpler chat room without frames and JavaScript.

![This screenshot shows where you can enter the chat session, or change your chat interface.
](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD+RXhpZgAATU0AKgAAAAgABAE7AAIAAAARAAAISodpAAQAAAABAAAIXJydAAEAAAAiAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAENocmlzdGluYSBGb3N0ZXIAAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAMwMgAAkpIAAgAAAAMwMgAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAxODowNzowMyAxNDo0ODowMwAyMDE4OjA3OjAzIDE0OjQ4OjAzAAAAQwBoAHIAaQBzAHQAaQBuAGEAIABGAG8AcwB0AGUAcgAAAP/hCyNodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDE4LTA3LTAzVDE0OjQ4OjAzLjAyNDwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5DaHJpc3RpbmEgRm9zdGVyPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAJsBlwMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APomiiigAorntW8eeG9C1F7HVdS8i5QAsnkSNgEZHKqRVvQvE+j+JUmfRLv7SsBAkPlOm0np94D0oA1qKKKACio47iGZ3SGaORozh1VgSp9D6UXFxDaW8lxdSpDDGpZ5HbCqB3JoAkorntN8eeGdX1AWOn6tFJcMcKjI6bj6AsAD+FaUetafLrkujpcZv4ohM8OxuEOOc4x3HegC/RRRQAUVUm1Syg0+e+e5jNtbqWlkjO8KAMn7ufyp9hfW+p2EN7ZSeZbzoHjfaV3A98EA0AWKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDivi3/yTq8/66xf+hitLVPEcXhnwpYXMkD3M0yxQwW8ZwZHZeBntWb8W/8AknV5/wBdYv8A0MVkfESOaXQvCa28vku15Cqy7Q2xiow2D1x6UAdFpnjfzX1O313TJNKvNNg+0SwGVZg0eM5VhgH6e9QaP46uNSuraK60Gayj1CJ5NOla4VhcbRnBwPkJHrmsyw0mysfF+rP4m8TpqV2+nFLuOSy+zqsJx8xYHb04455pdAlufCOuadpEk41LQtTz/Zl0eXgJGdh9iP8APagCn8PtQ1ZvGWvrJouxLi83Xb/a0P2RsNhcfx5PGRWt8XZnTwP5SMVWe6jjfB6jJOP0FN8Bf8jZ4w/6/wAf+zUfF9GPglJAMrHeRMx9ByP60AXvF3hefV9A0y20aOCOexuIpYmY7AiqOcYH04rCuL+50/4x6nLZ6dNqM50xAsMTKvPynJZjgDj/AOtXReMPEtz4f0Gxu9NSCaW5uIoVWUFgQw7YI5rKtP8Aktmq56/2Un/stAFq3+I9pL4I/wCEglspUfz/ALOLRXDM0ueFDYHHfOKfY+Nb+7ur7S7nw9Ja6zb2/wBois2u0YTqf+mmMA81x3hnWLXRfhhJPcWEN/M+qNHbQzqCvmnGCc9Mc1q6TDqUXxk/4nd1FcXb6QWbyY9iR5b7i9yB6nk0AZ3gifUbjwFr1nJpeyzZLpzd+erYk2/c2dfx6V6J4Pj8rwVo6elnF/6CK5b4bQNc+AtVgQbmlurhAM4ySMV22kW72ei2VtKNrw26IwyDghQD0oAuUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGX4i0C18TaLJpl/JNHDIysWhYBuDkdQR29Kbq3huw1rRI9LvhIYotpjkR9royjAYH1rWooA53SfBOl6Wt75j3Woy3yeVcT383myOmMbc4HFQ6R4A0rR9Rgu0ub+6+y5+yw3Vxvjts9di4GP1rqKKAOfg8HWNp4ol1yzur63lmbfNbxz4hlbBGWXHPXPXrWvqOnWuradNY6hEJreZdroTjI+varNFAHI6d8NtH0+/trl7nUb0Wh3W0F3cb44T2KqAK14/DdnH4puNeWSf7VcW4t3QsNgUY5AxnPHrWvRQByqfDvRl8MSaEz3Uls85uFkaRfMjf1UhQP0NT6X4I07Sdbj1aG5vprtYDA73E3mGUE/eYkZJ6DqBgDiujooA5a28AabZHUVtL3UYrfUEdJLVbgeUhfqyqRw3uc1u6TpsWj6TbafbPJJFboEVpSCxHuQBVyigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiuX8S6TDLqmmS/atSiN1eLFKsGp3ESMvlucBUcAcqOQBVdINStPE2qQ6LNBHHBZ2xMl8JLlnx5ny5Lhs/7RJ+hoA7CiuWOuXNzJZ3tnZebPNo73UcPmNktlCE64PXrjPoRWj4d1KbUbeZrnULS7kRgCkFq9u8PGdro7swP1x9KANiiuVutWvbWbVzYwqDHfRxPMYpbgRIYUO8xq2TyQMLt65Pc1s2N1Pd6CLiG7s72do2KT26FYnbnHy7iRz1G6gDRorlLfxhJNf6fuiiSymtVe5kIOY5mVmVQc4wBG2c+q1BBcazqOu6fcWxs7W6uNJMsjTQtIsYMikDYGUk4OM7h/SgDsqK4658X3YstPjjQRXlyJvMkjsJ7xE8p9hxHF82CTwSRj3qxD4g1i/GmQ2trFaXF4k/mNeW8i+X5bABxGSrYOc7Tg8jnjkA6miuN1Txdf2up3UFlBJP9gKpJFFpVzMblyoYhZEykf3h97d74610Oq6hLYW9rcIi+U9zHHNvByquduRzwQxX8M0AaNFcnB4su7hriNYYBK95FHZDDfvIHcrvPPJwkh47YqKPxhez6xttrWaW1F4bUwppVyTgPsMn2jHlYGCcY6D72aAOxorM1TVW0u9svN2C0nMiSuQcqwQuvOemFb9KyNK8TX9+tlBcW8MV7Lcus8YDYSER+YCOeuGjB7ZJoA6qiuGtJzcxWUxUIZNBuGKhmbHzJ3Yk/mTWpe/8AJLZf+wR/7SoA6WiuM1PxZe2d3La6dBJJ9ihQtGul3Nybhim7YHiG2PjHLbuvQDrZ8QeJ7jTUM9nLGRBCJZ7RrCaZ+Rna0iHbEcf3gaAOqorEj1DU7vxJc2Vt9lhtLVYneSRGd3DgkqAGAB4+9z9DWfaa9rL2tlqV0LEWdxd/Zmt44n8zmQoHDlseh27fxoA6uis3W79rCxBhuYreeRtsXmWz3BY9SBGhDMcAnANc1Lqt/q9tossYhW8j1eSAvJBJGhKxyjf5bHcOOdpOe2e9AHb0VzTa9qFpb3drdpbTahBcQwJJEjJFJ5uArFSxK4ycjcenXmm3euappNvfwX5tLi7t7dLiKWGFo43Vn2kFC7EEY/vc57UAdPRWNqmo3cepNYWjRRlrCWdZHQsVdWUDgEZHzGneFnvZfDNhLqVzHczSW8b70jKHBUdcs2T78Z9KANeiuG8Oa3d2Hh+7W+mlu7gxi5tDM5ZpPMYoEyeeJBj2DCptFvdRsNCgsBdNd6hPqU9qlzeFpAu0uxYjIJACkBQR2GRQB2dFc2+vX9pb3VrdJbzajBPDAkkaskUnmkBXKkkqBk5G4/d680k+vahpEd9Bqa213dQW6TwvbxtCkm5ygUqWYrhsc5OQelAHS0Vx10upJr0q6tLazP8A2PcFZLaJoh95cgqzN045zznoKhbxNdWNpp2n2CsHi06CeRv7MuLzfuXAT9z9z7p+Y5+h5oA7eisW+1qe38EzayLV4bhbMz/Z5VIKNtztYHB4NLY6ElsEu5r/AFC6uvLzI8t5IY5CRz+6z5Y/BRQBs0Vxfhm+1Wx0Xw79pazayvES3WFImEsf7tmDF92G+702jGepxVxfEtx/wkltbJPDdWd3O0KGOwmQIQrNnzyTHJ93GAB+lAHUUVgeFZNTmivn1K8huVW8njQJAyMu2QjqXbjA4GBj1NVtW8S3Fhq6LbTwz2wuI7eWFLCZipdgpzcA+WpG7O0jP50AdRRWJa3mq6lqVy1pLZ29jbXDW5SWBpJJSo5YMHUKMnGMHOOozWNY3mpjw5bz6ncw3jSaosS7Y5Iyo+0leT5hz2wOgAwc0AdpRXPW+vXc62Vt5cIv5LyS3uF2naix5LOBnIyNuMn+MdazLO71W4uNBFjdQWsM5ujJE8UkoYqx7mQH6Z6H8qAO0orj5vEcunaafIjKz3Op3FujLbT3QTaWJYxoS7cL0BA57Cnf8JLq0mjJMLc2zLcmGW8n0y4CBAuRL5BKyBSeOTgcnJFAHXUVW06c3WmwTm5t7rzEDefbDEcnuoyePxNWaACiiigAooooAq3lhFey2skrODazCZNpHLbSvPthjSLpsK393dhn8y6jSNxkYAXdjHHX5jVuigDJg8PwWqWwtbm4ie1sjZxSAoWC/L83KkFvlHbHtUumaQNPmmnmvbm/uZgqvPc7AxVc7VwiquBuPbPNaNFAGZLop3Xj2Wo3djLeTLNJLCImIIQJgB0YYwo7Z96sabp0emWfkRSSSku0jySkFpHY5ZjgAck9gB7VbooA5+TwZpsmj3unF7gRXlybh3VwHRsg4U44AxjHoTWqunQrqiXylxIlv9nC5G3buB/PirdFAGK3hi3FvAtrd3dpPbvK0V1CUMi+YxZlwylSCexU9B35q3FpKrdWdzPdXFxPaRvGJJSuX34yWCqBn5R0AFX6KAMq40HfqMl5Zajeae8xU3CW/llZiBgEh0bBwMZXBq3qenxarpdxY3DSJHOhQvGcMvoQexB5FWqKAMhfDVgl/pl2nmq+mwmGFQw2sCMAsMckc4+ppYtB+zag09nqV7bQPKZpLNPLMTuTkn5kLjJ5IVgK1qKAM/WtGtte077HeNIse9XzEwDcHpkg8EZB9iaamhWkfiCTWFMguHtxblNw2AZ6gY+9wBn0ArSooAyLfw3Z28MMaSTkQ2b2a5YcoxBJPHXj6e1WZdJgm0BtIZ5BbtbfZiwI37du3OcYzj2q9RQBkXHh8PefarLUr3T5XVUm+zGMiYLwNwdGAOOMrg+/AqHUPClvqEl5vv76GC+UC5t4nQJKQoUMSVLA4A4DAHHINbtFAFW30+K2v7m7jZzJcqiuGIwNgIGOPeqy6BarpdvYiSbyredZ0O4biwffg8dM/pWnRQBn6ppK6mbd1u7iyuLZy8U9vs3LkYIw6spBB7iqX/CJ2YtYoUurxWiu2vEmEoLiVgQTkjBHzE4xjt04rdooAyI/DdsLC4t7i4ubqW5kWWW6lZRKXXG1htAUbdowAAOOnJpq+Grd7W8jv7u6v5byMRS3E7IH2DJUDYqqMEk8Dr1zWzRQBj2nh2O3vze3V/eX9wYGty9yyDMZIOMIqjt1xnnnPFW9J0z+yNPSzS7uLmKP5YjPszGgGAoKqMgY6nJ9Sau0UAYqeFdPRtLJMzHS2YwkuPnz2fA5AOCPcA1I/h22azaFJriJ/tT3cc6Mu+KRiSSuRjHzEYIIwec1rUUAZCeHLX7BcW9xPcXMtxIsst1IwEpdcbWG0BRjaMAADjpyaRPDVs1vdx6hc3WoS3kYilnuGUPsGSoGxVVcEk8DOa2KKAMaHw2iXDz3eo317M9u9t5k7RjEbEHACIoyMdcZ9c8US+G4/wDR3sdQvNPnggW3M9uYy0ka9AwdGU9+cA8mtmigCFraOWzNrc/v43j8t/Mwd4Iwc/Ws+w0J9PkUR6xqEtqilUtJmjZEGMD5tnmHHuxrWooAzItBtYrHTLRXmMemsrQkkZbClRu454Y9MVVtfClva3Fo5v76aKxlMlrbyOnlw5UrgYUFhhj94kjsa3aKAKFhpS6ddXUkF1cNFcSGX7M+wpG5OWKnbu5PYsR6YqjN4Ut5p5C1/fC2e5W6+yK6CNZQ4fdnbuOSM4LEe1btFAGWuiCHVHvLS/u7ZJZPNmtYzGYpXwBk7lLDOBnawzUUXhqCOJoftl09v9rW6jhYptiYPvIU7d2Cx5yT7YrZooAzYdDtYPEFxq6NKZ54whQsNi9MsBjqQqg8/wAIqD/hG4Et7JLW8urZ7KR3imjKFiHJLKdykEHPpn0NbNFAGRJ4btXtfKSe4hkW6e7iuI2XzIpHJJK5BGPmIwQRg85qRtJuzYJbrr+opKr7mugluZH9iDEVA+iitOigDOsdGi09oPs9zc7IY3Qxs4KyMzbi7DHLZz0wOTxWjRRQAUUUUAFFFQ3cjRWruhwwxg/jWGIrRw9Gdae0U2/krjSu7E1FcvfeJZbO5S1iiuL26dd4gt0TcFzjcSxCgZ9SM9qYviq5S6t4prSSIzW8sxS4ZFZPLKjB2kjnd13Yr5iHFuBnb3Jq/lH/AOSv+Bo6bXU6uiudk8V29rZ29xqFzZ2a3Cgp50yqCSM4B3YP4U2DxT5lxfJOIIEtJkh8x34csqsOvTlsYrb/AFpy+1/e+75C9m72udJRXPap4lk0yKCSSOIpLOkLMzbQgY/ez7VJbeJbe9tWubO7s7iBM7pYpAyrjrkg4pf61Zdy83vW9B+yd+XqbtFc/F4ltry0+0Wl9aSQbgvnRSKy5zjGckZyRUTeKLRLI3j6taLah9hnMqBA3TG7pn2rGfF2BjLlUJv0iv1aH7J2vdHS0VgPqe63+0tdgQhN/mhwF29c5HGPes608S6bqWlf2imowm2QZd5JlxFnsxzhT9a458ZUrN0qEnbTVpflcr2KTs5I7CiuatrmC8t1ntJ454XGVkicMrfQjg1G2p2UWoJZte26XjDckBlUSEeoXOa5lxs27fVv/Jv/ALUr2CtfmOporl5Nfs4rpLaXVYEnkbYkTXIDM3oBnJPtUcfiS0l1mXSk1BftkSqTH5wyc54AzkkAZPHGRXV/rjSav7CXfpsR7FbcyOsormYNctbpplttUhma3/1wjuAxj/3sHj8altdaS4aSO0v4p2iI8xUkVymRkZ64yKceMsPf95Rkl8v+AP2N9mjoaK49vH1o1pcSWUtvdPbTrDIglGeXVC3BPGW645xWpY+JbbUN7WVzaXaRna/2eUNtPoSCcV6X+s+XpXnzJecXp6/eZKHM7Jo3KKxrTxNY35kFhNb3JiO2QQzq+w+hx0ovPE9hp2z+0J7e18w4Tz7hU3H0Getbf6yZVzcvtNf8Mv8A5Efs5Wv09UbNFc1D42sWvp7S6e3tZo7gwRJJcqGm+VTlQQP72MDNW7nxRp9lPHBeXFtbyy8Rxy3Cqz/QHrVPiLLE7Op/5LL/AOREoNq5tUVhR+MNJfWJNKM6rexqrGLzFyc54AzkkAZIx3FWLvxLpenqWv7uK1AGSZpFTjOM8mt1nmXO371a6rfr8hcrs2atFZU/iXS7WzW7ubuKG2bG2aSRVQ56YYnFSJrtjIYhHKHMyl49rKd6jHI55HI596P7cy21/bL8R8kr2NGisxPEGnyRo8c6skjmNGV1IZhnKg55PB49jV23uUuN2wMNuM5Fa0M2wOIqqlSqJyfT0Bwklcmooor0yAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKr33/AB5Sfh/MVYpskayoUcZU9RXJjaMsRhatGG8otL5qxUXaSZwdy76T4mnv5ra5mtbu3jj8y3haYxMhY4KKC2CG6gHpzUeo+Zf39vc21vcGJtPul+eFkIJ2YBBAIJwcA81239mQ/wB6T8x/hTG0sbvllIHoVzX5dLhvNYWmqab20ktrW62/P5HRzQacb6b/AI3OEsi2lXltc39ndPHJpsEEbRWzytEy53oVUErnK8kY456VEbG6i8T3WqyQTT2sd4m238s8ZiRfOUfxFTx3wN2Oa7/+y/8Apt/47/8AXo/sv/pt/wCO/wD16n+ws4TcvYatWfvR2+/QVqdkubZ3OY8Q2pvILGPyDMovoXdQu7Chs5PsKytc068ubjWBaxTBZFtHzGgzIEclwu4FWbaBwc9ga7z+y/8Apt/47/8AXo/sv/pt/wCO/wD16ilkGc00rUdv70e6f83kVP2U73e/+TX6nnc+nJeaXfyxSarfy3MltHKt7Z+SSqyA8KIkzwTk4PHetDxDazpqmnXUUt7b2sEckbNYW6zPGzbcHYUc4wCMgZH0zXajSxkZlyO+Fp/9mQ/3pPzH+FdEOHs2k7umklfRyj1SXS66diH7O1r9u/R39fxOZ0K0is9FjhtpLmSMl3DXUflyfMxJyu1ccnpgVg2iyx6Po3nWd2Rpc2LqL7M+4HYyhlGP3gBIOVzXoo02EEElz7Ejmn/Ybb/nn/48a2pcK5k3Jy5Vd9W/PtF9xynCyS6f8D/I4/Qkd7rUrxYJLe3up1eFJYyjHCAM5U4K5I6EA8Z71hnTGbU7q11K61ePzr/7RGltaI8Mg3AoTIImK4wAcsMY44r1D7PD/wA8o/8AvkU17SB8ZiUY9OP5V2f6p4uDlKFSN3bv087P8vuIcoyST/q551cadL/YPiQJaP59xdSOgEZ3SYC7SPXpxirF1Hcf2zqsMcc6SX1iiW8wiYpvAfOXAwpGR1I9q7v7Dbf88/8Ax40osbcf8s/1NYrhXMesoffLy/u+Q+an0v8A1f8AzPM9NsA8OWm1h7u2sJIVt7myWONMqAVDLEofkDGGNdJodsLPw/YQLF5Oy3QFNuCDtGcj1zmumawtyuApU+oY1G2mR7fldwfU4Nc2K4YzSStFRa30frpqo/11KpSpwd/6/U89ureSbS9V017O4eR9RE237O5SSNpUOQ2Np4zkA5GDmrmsafdXOoailjGyNPpJhSQDCl9zYGemef1rs/7L/wCm3/jv/wBemtpkgPySKR78VyTyTN6a5vYfjF9uifkFqT0cv61/zOL8P2sTailw1zq7zwW3k+Xe2awpGpI+UFYkDYI4wSKsTyf2d4nuLu7tbiWK4to44ZILd5tpBbcpCAlc5ByeD68V1X9mTf3o/wAz/hR/Zk396P8AM/4VzSyjNJTbdCVmrdPX+tC1yKKSlqcRc6fIdG8U7LSQzXMrtGBGd0uIkCkevI4x3qHxK+oXMWpWQW/XdbbbaO1tA63GU53yFCFwcjGVPpkmu9/syb+9H+Z/wpG02cLkFG9gatZZmkHzyw7dvn29e3+RMoU2rKVr/wDB/wAzl7QvbeKZTPDPturOFY5FhZk3IXLBmAwp5H3sZqZ7Qv4ziumgLIlgyLKV4Vi44z64rf8AsNz/AM8//HhR9huf+ef/AI8K4XgMxvdYee1vhl6djVKFrc3W5xFjDNpp067u7S5a3tzdxlI4HkaItLlG2KC2NoIyB0PoaZPbX9rpC6hY2cwmW+lkgtgh3LHKCvKjp8xDkdu/Su6+w3P/ADz/APHhR9huf+ef/jwrf6rmN7vDT/8AAZba6bebM/Zwtbm/rT/I4rStHnsPEEGnCGQ2FoDdxzFflMjIEK59c72/4FXe6X/y1/D+tQpp07ZyFT6nr+VXLK2e237yp3YxivcyLAZh/adHEVqTjFXu2rfZlvfXVsTUIU3GLLVFFFfqRyhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFMaaNWw0iKfQsKT7RD/wA9Y/8AvoVzvE0Iuzmr+qHyskopqyxucI6sfQHNOrWE4VFzQd15C2CiiirAKKKKACiiigAooooAKKKj+0Q/89Y/++hWdSrTp/HJL1dhpN7ElFR/aIf+esf/AH0KDcwgEmVOPRhWTxmGSu6kfvQ+V9iSiq5v7cAkPn2Cnmo/7Th/uyfkP8a4Z53ltN2dePyaf5Fezm+hcoqn/acP92T8h/jR/acP92T8h/jWf9v5X/z+Qeyn2LlFU/7Th/uyfkP8aDqcWDhHJ7ZAoef5Wlf2yD2U+xcorPOqHBxFg9stUf8Aac392P8AI/41xT4ryqL0m36Rf6pF+wmalFZTajOwwNq+4H+NTWNzLNOVkfcNueg9RRhuKMDicTHD0lJuWidlb87/AIA6Moq7L9FFFfUGAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQByV1NIfHd5CZHMQsomCbjtBLMCcevArDk1TULX+0GgYlRqJjaaWJ51t08pTnYpBIzxwQBnJrpNb0N77VvtltPd2dwqeX59sFJZeDtIZWU8+2RzVX+wpLXTxBa3l7ZEyGSS4UIzysepYujDn2A6ccV+LZnTax1eo4u3M907fE9b2fy38zqipOKSMm+8RTQQ2ENrcQ3E11G8purexmuY9qkDiOMluSw6tgfpWrpF/Pf6Ol1c27283zBkeNo84JG7awDAHGcH1qA+Hbdbe3W2urm2nty5S6jZTIS5y+dylTk84249MVpQQNDarDJPJcMBgyy7dze52gD8hXjVZUXBKC1v8A5+Xa3X5GtONRSvLb+v8AgnMWuta/cWukzk6cv9qfKqeS/wC4OwtuJ3/OMKfl+Xr1NW11u++xeSy27X5vjZLIFYREgbt+3Ocbf4c9eM960IdEtoLfTYkeUrppzCSRlvkKfNxzwx6YpJNCtpIJ4/MmVpbn7UJFYBopOMFeMduhz3zmtJVaEntp6eb/AEsQqdVLf+rf5mdc67qWnW97FKltPfWrQMjxq0aSrI+0cEkqQQR1PY+1S6h4k1fS5raze5RrudHlaaLT57hEUEAL5aMTnn7xIHHTnFWB4ega2mjuLm5uJZ5I3luJCu9thBUcKFAGOgA6nuc1Y1DSkvpop0uZ7S5hBVJ7cruCnGVwyspBwOo7VtRxioTXs5OPmtNbKz9L36fLoKVOo0/66/5eZPpWv3l5o0d5eq1o+GMiyxmPbtJG7DAEA4zz2NYdr4tvF1CSO6uftFubWW5SSK0mgwExwGckSAhuq46e9bRslk01rK6lkuUeMxyPJgM4Iwc7QB37AVRtfDsMNzHPc3l3evHC1uouGTAjbGVwqgH7o56+pNaf2lWqczrVZPey5m/uv/wPmOVOfu8v9f18yJtX1eDQ5NU1J7aZWiV4baNGUozEAKzljuHIyQopmoanqWjacr30lvcXFxMsUJtrOUiPIJJKKzM+AD0xn261Zh8PxJZS2U95d3Nm8flJbzMmIl7bWChsjsSSaVtD86zMF3qN7ckOskU0hjV4WXoVKoB+YOe+a5pVqc5803fXX00t93Xv5hy1LWXb8ev/AAP0M1Nf1R9KnkFq3mQ3Cxm5bT50UxkZMggbDnB4IB980+51u8j06zmhvbKSKUv5uopaPJDHjoCivle+SWwMc9a1BptyLIwf2zfGUtu+0FYd4Hpjy9uP+A596iXRHitBDa6re25LtJLKgiLTM3UtujIH/AQKXPRvst/09P8AgeQctS3Xb+uv9dzI1m7aaz1Zd0U3/El8wTQs2187+g3EY447+5q0L3UbYQ2upG2kjvLWQxeRGymJlQHaSWO7gnnC9OnNW/8AhGrEWstupmWOWzFkwDDhBnnp1+Y80630GKGbzJry6udsTQwiZlIhQ4yFwoyeBy2T703Wo8tv08l92ovZ1L3/AK3MOHXbiz0zSbGyBV/7PimeT7BNdcEYC7YumcHkn8D22Z9Qln8GzX81q0ErWbyNBKGUqdp4PRh+hqT/AIRkGG1Nhc3lrLawi3W4g2FmQY+Vgysp6Z6cdsZrSl0Wa70mSymMrpLEYnkYqHIIwT0xn8K6Vh6mIcZUKUpa3dk3pfyW3z+4IqcU1J9DC+36pPqP2HTmtIEjsopzJPG8vLFhtwHH93rnj3zxWtNS1PU9Y0iaG4ht4LiweaSBomcEhkB53jnng44565rpIPDzwXr3SLIXeBICC642qSQfr8xqrF4Qa3Fh9lmuYWsUMSMrxkyISCVbIIwdo5GD71usvxev+zy2/kfZ36d7Cd/5vx8/8jDsPFF5fahbmO2kktbiYx+Wun3AMS5IEhmI8thwMgAdepxTb3UdZvfDes3UU1rax263MUeImZ22MRuzvG3gYxg88+1dDaeF7ixut1rd3cdtvZ/se6MxAkknBK7wMnON2Kf/AMIv/wASm707Evk3RlLtvXcPMJLY/M4qnl+JjNOGGnuvsS2+7f7/AFJXM42lLv1/4Jz4eTQdJtrSymsILhlMrpbaXLIHH97y43JHoWJPNT2+tX+rJYR6aLe2luLNbuV7iNpFQE4ChQyk855zxjpWzc+EnurhLiO9ns38kQSCF1/eoDwGypx1PKkHnrSJ4IiitbNLTULqyltIfISaHYzGPj5W3qVPQHpmuqnkePrq/sXzPW7svvvby019OguZxdk9P6/roc/qniW+tb+4trOIyvZovmImnXE/nuV3bVZMiPt97d16evZ6O/mOHKshaLO1hgjOODWdceEJGvPtNnql1ayuirM8Wz99t6FgyMM+4wfyFbllZm2yztufGODxivQyzJcZRx9GUqXKou7enby89tX8th8+krvct0UUV+onOFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADDBESSYkJPUlRSfZ4f+eUf/fIqSiud4XDt3cF9yHzPuR/Z4f8AnlH/AN8ij7PD/wA8o/8AvkVJRS+qYf8A59r7kHM+5E1rA4wYl/AY/lUH9mQ/3pPzH+FXKK5a2UYCu+apRi36f5FKpNbMp/2ZD/ek/Mf4U9dPt1GCpb3J/wAKs0VlDI8sg7qhH5q/5j9pPuV/sNt/zz/8eNSfZ4f+eUf/AHyKkorrp5fg6fwUor0il+hLnJ7sj+zw/wDPKP8A75FPVFQYRQo9AMUtFbwoUab5oRSfkkK7YUUUVsIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD//2Q==)

Once you click to enter the chat, a chat box will open and you will be able to see a list of students in the chat and you will be able to participate in the current discussion.

![This is a screenshot of the chat session box where you can chat with other students.
](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD+RXhpZgAATU0AKgAAAAgABAE7AAIAAAARAAAISodpAAQAAAABAAAIXJydAAEAAAAiAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAENocmlzdGluYSBGb3N0ZXIAAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAMzOAAAkpIAAgAAAAMzOAAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAxODowNzowMyAxNDo0OToxMAAyMDE4OjA3OjAzIDE0OjQ5OjEwAAAAQwBoAHIAaQBzAHQAaQBuAGEAIABGAG8AcwB0AGUAcgAAAP/hCyNodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDE4LTA3LTAzVDE0OjQ5OjEwLjM4MjwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5DaHJpc3RpbmEgRm9zdGVyPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAjECxwMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APagAqhVACqMAAYAHoKUUmzzJEQ8gnkevGf6Uq13nESKualWPNNSuVu9P07X/iJcaf4jiiu4bfT4prCyuV3Rli7iWZVPBYfu1z1XPGN3MSk72KS0Ov8AKo8qvO72/wBQ0HX9cv8AQZrSWwsNOsZJRdtJcSTxgygqsm/Ibbn5235OMjvVmfxprUvjCPTrBIG0u9nubK3vJbPaI5oonZuftG+QK8bKf3cYPZumY5+xSjc7vyaPJrlPh/favP4b0EatqVjeG40sTtw63LH5NpIZ23AAnc/GSV4FQ6tpWm6n4yjl0OwhOr2NwtzfasFy8ACcW4fqWdSAYwcBWLHBKhqk3Fhy7rsdj5IpPJrzbwjYWJm8MS248q+1rRZ5NXkt5DHLcP8Aui0kjqQ29ZGYBs5XcwGKitrSI/Dew0iKOO5M/iG5ghtb5y8Nzsu538uZjuJUqh5O47gpIbkEba++342K5Fa/9bX/AEPTvJpPJFeWWmlWp8PW95d2Wn6nb6Gb1L3SLmVfLt1EzFpLXPy/JsKJuC/LxujwRWv9uthp/wAQZ/MKQtbpcKZAQfLaxQBueeqsPqDWbqvkclr/AF+o4005cr/rVf5neeTSeTXG+PNON98LLfTJ5Jbczy2EDvGcPHmeJSQexFc9qOp3viW48PreM0cnh/UrVdQVFwsl6ZfKwM87Qm9/pLGa1v73L52/4Jnb93zvt/SPU/KpDDXCDx3q1vpljrtylld6fqJnWLTrWFxdQGOOSTDOXIdh5RVlCLtJ68cpd+ONZ0a3t5NQl0jUBqNh9qtXs43jjtyZIkBkYu2+P9+DvG3hDxzwlUv/AF/XYp0mnY7ryaTya8v1KW9fXdXj1S8sby5h1PQ0aSxjaNR/pQYBkZ3Kt83TccjB4zgbvh7xb4o1nUHuzoLPozeeqeUIFkRoyQq7zcncxKkFWjj2k8ng5vm0v6/kn+pHKdl5FJ5Fcl4zT+1fDenX97ZX2nzwapZlLaa5Axm6iGXWKRo345GS2PY1k+IILabUfEmo3aodX06+s00uV+JIVZYiixnqA8jSA4+9yDnGKXO0r/10/HXYPZq1z0LyKTyK5rTbSLTviX4hltluJ3m021mZHuGkLN5lx8q+Y2FHooIUe1Z/ihr/AFjU/DDXFgLGBb2WSXT9St0uGkMcLsrfupinY7c5IbDdsFuo0rsJQSdv62udp9no+z1wsnjbXLPQYNXnfSbqPUdMub21gt4XDWzRxeYA7GQ+av8ACzAJhiOOeOmsNS1fybSLVdPeZ7mPzJb2x8tLe2zkhT5kvmMQP4gmDwcDkA53qu39foL2eif9dP8AM1Ps9J9nry+/g/4RbwbrllpotLXWf7Hlu4tasgS2oQqRmWQqVIn+bO4lhliyk/Mo6e/8W3+j2espfTWElzpsNoUfy2iWVpiR90uTgkYAz17mm6jUbkyil/XodT9no+z1wWqa5qGrajpsrXOmxaeviNbOOzKMLndE7KW378EkqTs2DCkHd6ttfHfiq50PUddXRY00uOyuZ4HkWMCJ4wdquVuGZ8lSGHlxlTx2qVVuv67J/qV7P3uX0++7X6Hf/Z/aj7P7VwHiHXPFAsbywkvbC2vIZNNuUuLW3lAEc1xsMRHmgnBTlsgMpI2rnI3L/XNZ07Uri1vb3SrTNm72T3FpKsM0ipku82/bGAQSYyCdvIY4OK9o07MPZqyff+v1/pnR/Z/aj7P7VzXxN0yw1L4baxNqNla3cttp80sEksKv5T7D8yEj5T7is/VtU1Tw9qkXh3wB4dtQsNn9saGK3hRJCzEbQDPFs5X5nAfG4fL6jm1uCppq6/r+rna/Z/aj7P7VyfiDWtbiXVbSS5ttMeTTpZbGP7HLIzFUyzeesiqGHPyYBHDAsAal1m61O0+FqXF5fj7QY4PtV7bI0RjgZ18yQZZmBWMsS27OQSMdKlVb38rfjf8AyD2a08/+B/mdN9mo+zVxfijQtI0Lwqq+F7W1tZZrywaOGOQrFJi6iw7KDgk5AMmCxGMk4FOufFfiCGO702P7Jc63bX5t0+zWBZJ4xCkpbY9wgjwJACTIenAOcCnUsm/66f5jVNNXR2P2ak+zV59a6trniiNrt72zt7O+8MC4ktDG21XcOMhzJtX5udxU/Lx/tV3cc02n+G7Z4LKbUZY4I1EFo8e5+AMgu6rjv97p0zSjVbv/AF1a/T8SXTSaX9bJ/qS/ZqQ2tY3jK/mi8GrcP9o06Oae2W8bzAsltA0qCUl0YhcKSCytxyQeM1h3d7b+CL7ULfRtDsNPie2ikt5YLp/IO6VYvMlhCqqYL5ZgSzKoy3TD9o72/ra/9fMORWv/AFvY7T7LTTa1yt14o1yw1ZtBuJtMlv5Z7dItQW1dLeISiQ4eIyklv3JAAcZMidO7Y/Fet3Grf8I+txpUOoxT3Cy6hJbubeRIkjfCReaCG/fKCC5xsY89Ae0/r8/uuP2Z1ZtKabSvPZPGV1Ha2XieWC3uLo6LOdls37kk3USBgzMPkHDEkgYBORXZeGr7xDd2V3/wkWmi1mjb/R2CRx+cpX+4k023B4+/zxwKXtXa/wDW7X6EqKf9eSf6l/7JSfY65Xwlpej3Phey1+cK2tzxE3l6ZCsz3BUiSFyCCQrAjyz8q7BhRtGMXQvE2uaB4F02OVdPnB8NLe2KrG6+X5QiXbI247siRTlQuMEc9apSevl/k3+g3BI9DNnSfY65m+8Q+IbT+1c3Wio2i2q3N0stvIPtIYM+FPmfu1Crt3kPlgx2jGDXm8XeI3vryWyt9N+x2+pwWCQXCyLK/mxRMGLgkLtaUZGw5HHGMlKo27L+tbfmDgkr/wBdzrGtMCoHg21yV54x8S/aotHsLK2u9UWW5WWeG3Xy3ERTG2KS4jIyJFyfMbGOhzkdfaS3NxpdtNqFr9ku5Ilaa3Dh/Kcj5l3Dg4PGRVQnzLmWxEopFcjbT0eiUVGDW5ky2j1KDmqaNU6PQInpKbvAFM89c9aBklIRSeap70hkX1FAARTSKGlUd6aJVPegAIppFOLimGRfWgBDSUpdfWmGRR3oAWkpvmr60nmr60AOLUoyaZuBqVKQxVJFToxqMCnqcUrDuWEJqZc1XR6sIwpWHceM0oBpVIp4xU2HcaAaqW0oh8S3ue9ja/8Aoy5q8KwNUjZ/EMwX+KygIHriSfP5bl/MVnNXNIPU6P7WtL9sX0riprGT+0ILl9MstTjjikjNven5QWKEOMo3I2kdP4utNvrP7Xp9xbQ+EdAtZJomjS4iI3REggMMQjkdeo6daycWnsbJprc6vV7pToWoAf8APrL/AOgGn6zqx07Sr+8jQO9tDJKqt0JVScH8q5fUIHGk3xIP/HrL/wCgGpdZ0+W9t7+2Q7WnSSME9BkEf1o5NRc2hfvtan024uYbvX7QNa/69o9AupEj+UPy6ylfusD14zUo1m4t7q/tL+SGaW0nEfmwRmNXBiR87SzY+/jqelc5f2U1/cXE95okLNcf64JrFwiv8oXlVQDoAOnasbWYry7vry7uY1ikuJA5jjkLhcIqdSBn7ueneo5X1HKSS0NbUtZCajeMD964B/8AIENQLrgrhNW02aeRsZ+Wfn/wHgqtFok/+1XjV5yU3ofWYKlTlRg2+iPQ5teKmL975ERkAlmMJl8pMH5tgZS2DjODnGSAcYNzVTqGkWL3NzqWnsJGC6etuhlOoAjdvGHHloAVySWwc9fl3ed22jtFcxSXNu1zCrZeESmPePTdg4/Dt6da3NX1a71rT5bO/wBKt/LQ5sDA/lmyAGNo+U7lwBkcd+ny7XRqQcPftcjFUqiqpUruPXb8DpV1kGhtXWvPk0af3pToly7BVDEk4AFYQqSfQ9CpQpfzHrejWFjrnhFrTVrSK8tJL27LQzLuUkXcpB/OijwLG0Xg+BHGD9rvSPcG7mIP5UV9FTinBNnw1VtVJJdzbBwwI4IORTmZWO4ZVu47VRujqEt9b2elG0WSWKWZ3u1dlCoYxgBSOSZP0pf7N8T/APPzof8A34n/APi6qU4p6kKEmtC8r4qvqWk6TrcCQ61ptnqMUbb0ju4FlVWxjIDA4OD1qH+zfE//AD86H/34n/8Ai6P7O8T/APPzof8A34n/APi6hzgylCaLn9n6aYpIjY2xjljWGRPJXDoudqkY5UZOB0GahXQtDXWv7YXR7Aan/wA/wtU877u3/WY3fd469OKh/s7xR/z86H/34n/+Lpf7P8Uf8/Oh/wDfif8A+Lo54XuHJJFuy0vS9OkL6fp1pauSxLQQKhO4gtyB3IBPqQKqnwx4cOrf2odA0s6h5nm/azZx+dv/AL2/Gc++aT7B4o/5+tD/AO/E/wD8XR9g8Uf8/Wh/9+J//i6SlBW8g5JE0WhaJAb4w6RYRnUM/bNlsg+05znzOPn6nrnqarxeFPDEGnz2MHh3SY7O5KtPbpYxCOUqcqWXbg4PTPSnfYPFH/P1of8A34n/APi6P7P8Uf8AP1of/fif/wCLp80B8sx0/h3w/c29pb3OiabNDY/8ekclpGy2/T7gIwvQdMdBUl9o+jalfQXuo6VY3d3bEGC4ntkeSIg5G1iMrzzxUY0rxWwyLjQyP+uM3/xdH9keK/8An40T/vzN/wDF0c8Bcky9cJb3UYjuoY5kDK4WRQwDKQynB7ggEHsRULWlgWkJs7cmSZZ3JiX5pVACueOWAVcHqMD0qv8A2P4r/wCfjRP+/M3/AMXSf2N4q/576J/35m/+Lp+0gLkmLb6Ro1pqs2p2mlWUF/OCJbuK3RZZAcE7nAyc4HU9qitdC0GwS7Sx0bT7Zb1St0sNqiCcc8PgfMOT1z1NSf2L4q/576J/35m/+LpP7E8U/wDPfRP+/M3/AMXT56YctQba6JodjbiCx0fT7aEMjiOG1RF3I25DgDGQxJHoeaWDRtFtdWk1S20mxh1CXPmXcdsizPnrlwMnP1pf7E8U/wDPfRP+/M//AMXR/Ynin/nvon/fmf8A+Lp+0pi5Jiaro+ja6IhrelWOpCHPli8tkl2ZxnG4HGcD8qaNF0Vby0u10ixFzZRiK1mFsm+BACAqNjKjBPAwOaf/AGH4p/576J/35n/+Lo/sPxT/AM99E/78z/8AxdHtKYclQhh0DQLfVzqtvomnRaiWZzeJaRrMWbO47wM5OTk55zV+QQSyxSyxRvJCS0TsoJQkYJB7cEjj1qr/AGH4p/576J/35n/+Lo/sPxT/AM99E/78z/8AxdHtKYezqPcih0HQbaW7lt9G0+KS+Vlu3jtUU3Ablg5A+YHJznOa0llVFCqAqgYAHQCqX9h+Kf8Anvon/fmf/wCLo/sPxT/z30T/AL8z/wDxdHtKYvZ1Btpo2i6f9q+waTY2323/AI+vJtkTz+v38D5up6+p9aibw54dd7d20LTGa1i8mAmzjzEnPyLx8q8ngccmp/7D8U/899E/78z/APxdH9h+Kf8Anvon/fmf/wCLo9pSHyVBp0bRW1VtTbSbE6g2C12bZPNOMYy+M8YGOewqNfD3h5by5u10PTVubtXS5mFpHvmVvvB2xlge+etTf2H4p/576J/35n/+Lo/sPxT/AM99E/78z/8AxdHtKYclQknstOulnW5sbaYXEQhmEkKt5sYzhGyOVG48Hjk+tVYvD/h+GaeWHQ9NjkuIfImdLSMGWLAGxjjlcADB44FTf2H4p/576J/35n/+Lo/sPxT/AM99E/78z/8AxdHtKe4clQszpbXVpJa3UEc1vIhR4ZEDI6nggg8Ee1VNU0bRdb8r+2tJsdR8nPlfa7ZJfLzjONwOM4HT0p39h+Kf+e+if9+Z/wD4uj+w/FP/AD30T/vzP/8AF0e0ph7Oogt9K0i01Ce+tdMs4by5XbPcR26LJKPRmAyRwOtTWNtY6ZYpZabaW9nax52QW8SxouTk4UDAyST+NQ/2H4p/576J/wB+Z/8A4uj+w/FP/PfRP+/M/wD8XR7SnawezqENl4e8P6dHImn6Hptokro8iwWkaB2Q7kY4HJU8g9j0qS+0fRdThki1LSbG8jllE0iXFskgeQLtDkEcsFGM9ccU7+w/FP8Az30T/vzP/wDF0f2H4p/576J/35n/APi6PaUw5Kg06NorLag6TYkWcbQ2wNsn7hGG1lTj5VI4IHBHFXkkSNFSMBFUYVVGAB6Cqf8AYfin/nvon/fmf/4uj+w/FP8Az30T/vzP/wDF0e0pi9nMuPKjoVcBlYYIIyCKy7Lw/wCH9MguYdN0TTbOK6TZcR29pHGsy4Iw4A+Ycng+pqx/YXin/nvon/fmf/4uj+wvFH/PfRP+/U//AMXR7SmPkqFeLQNAg0mbS4NF06PT523y2iWkYikbjlkAwTwOo7D0rP1nw1a3eiW+laVZaFb2cEhdba80kXMKHnlIw6BTkk556n1rY/sHxR/z30T/AL9T/wDxdJ/YPij/AJ76J/36n/8Ai6HUpsFCoilpehadpuiwafJDHdiK3a3eW4jVmlVjlweOjHkr0qzpmm6VokDw6Np1pp8TtvaO0gWJWbGMkKBk4HWpP7A8T/8APfRP+/U//wAXSf8ACP8Aif8A576J/wB+p/8A4uj2lMXs6lrFf+x9FGrvqo0mxGouMNeC2TzmGNvL4yeOOvSntp+ltDHC2n2hiigNvGhgXakRxmMDHC/Kvy9PlHpUv/CPeJ/+e+if9+p//i6T/hHfE3/PfRf+/U//AMXT9pTQezqEF9pej6ndwXWpaZZXdxbHME09ukjxHOflYjK8jPFSm3sSzk2luTJMs7kxL80igAOeOWAVcHrwPSnf8I74m/57aL/36n/+LpP+Ec8Tf899F/79T/8AxdL2lNbB7OoU9Q0fRNThMOo6TYXcZlMxSe2SQGQjBfBH3scZ61IDFDCkMCJFFGoVERQFUDgAAdBVj/hG/Ep/5b6L/wB+p/8A4um/8Iz4kP8Ay20X/v1P/wDF01VprYTpTZSds0ytD/hGPEf/AD20X/v1P/8AF0n/AAi/iP8A57aL/wB+p/8A4ur+sQJ9hMoA1IrVb/4RfxH/AM9tF/79T/8AxdL/AMIx4j/57aL/AN+p/wD4uj6xAXsJlSRzs4rNmmdW4zW6fDHiQjHnaL/36n/+LqM+EvETdZdE/wC/U/8A8XSdeBSozMH7XL709LmVj3ra/wCER8Q/89ND/wC/M/8A8XTl8J+Il6SaH/35n/8Ai6Xt4D9jIxzJIR3ojMgbmtr/AIRbxH/z10P/AL8z/wDxdA8L+Ix/y10P/vzP/wDF0/bwF7GZkSSuBVVp5Aa6A+FvEZ/5a6H/AN+Z/wD4umnwj4hPWTRP+/U//wAXR7eAexkYQuZCKa8km3PNbw8IeIB/y00T/v1P/wDF0p8JeISMebon/fqf/wCLpe3gHsZnLPcSg8Zp0VxKTzmukPg3Xz/y00T/AL9T/wDxdA8G6+Okmif9+p//AIuj28B+xkZtuxIGavJ0qwvhPxEvSXRP+/U//wAXTx4Z8SD/AJbaL/36n/8Ai6r6xAn2EyvmjNWf+Ea8Sf8APbRf+/U//wAXR/wjXiX/AJ7aL/36n/8Ai6PrEA9hMhV8VMklH/CNeJP+e2i/9+p//i6UeHPEo/5b6L/36n/+Lo9vAPYTJkkqZWqqPD/icdJ9E/79T/8AxdPGh+KR0n0T/vzN/wDF0vbwH7GZaBqG6sbW+KG6i3PHny5Fdo3TPXa6kMM98HtTBo3iof8ALfRP+/M3/wAXS/2P4r/576H/AN+Zv/i6l1qbGqU0R/2LZf37/wD8Gl1/8cpf7Esv79//AODS6/8AjlP/ALI8V/8APfQ/+/M3/wAXS/2T4r/5+ND/AO/M3/xdT7SmXyVCJ9A0+WNo5TfOjgqytqdyQwPUEeZT/wCxLI/8tNQ/8Gl1/wDHKd/ZPiz/AJ+ND/78zf8AxdL/AGV4s/5+ND/78zf/ABdLnphyTK8ui2arw9//AODS6/8Ajlcxq8MNuzbPtZx/e1K6/wDjtda2keLGGDcaH/34m/8Ai6zbvwd4luyd9xoXP/TC4/8AjlS5w6A4VDhALUyszQzgu25iNSuxuOAMn971wAPwFXIksMcx3Q/7id3/APHa6A/DnxDn/j50H/wHuP8A47S/8K68RD/l60H/AMB7j/47WX7vsC+sLRSf3mCy2AXhLr/wZ3f/AMdqs/2bd8sdxj/sJXf/AMdrp/8AhXfiL/n60H/wHuP/AI7QPh34hB/4+dB/8Brj/wCO0Wp9h3xP8z+8z9K0yyuyvmpdjP8Ad1S7H/tWuhTwlo55aO+b1DardkH6gy4NNtPCHia0xsuNC4/6d5//AI5Wkuk+LFGPP0P/AL8Tf/F1S9kuhalX6yf3lqGKO3hjhgjSKKNQkccahVRRwAAOgHpRVfTp57ixD3YjE6SywyeVnYWjlaMkZ5wduefWiupWtoc731HW/wDyM1p/143X/oy3rUvryLT9PuL24z5VvE0r4GTtUEn9BWZB/wAjNZ/9eV1/6Mt6p/ES0ub7wDqVvYQS3E7iPbHCpZmxKpOAOTwDXHWdm2bczjScl0NGx1W7l1BbLUrAWcssLTw7J/MDKpUMDwMMC68cjnrWqSACTwBXhfw48P61Y+PtPuLzSb+2gQS75JrZ0UZiYDJIx1Ir3Q8A8Z9qwhJyjdk4WrKrC8lbX+uxnWGsf2jIhhsLtbWVd0V24Ty5B2IAYuMjpuUVo1ydsZ/tRg8OJqEFvJBL5sF5byRx277fkMZkUfxcbVJUDJAHU5emaZfLZ3B05vsuo/YHR0XSprVpZDjl5nco7g5wwJ+8TnFVf+vvL9o1br/SPQKK457fTktYLjRdFurUW91by3QFhJG7KCwzgrmRhkkkZ69TTbu2k1VrpzYXX2efV7VwssDKXjCoGYqeQvBznGO+Kad3bz/y1/H8CufS/lf8/wDL8Ts6K4TUtGkGuTxFY7Zd8X9nzJo0twbdABgRyRttiwwOQQOuTkV3dCd1ccZNtprYns2L2wLHJ3uPyYimzX8UGo21k6uZLlXZCAMAJjOfzFLY/wDHr/20f/0M1la1pcWp+INKW7tPtNqkc/mK6bo8kLgMOh9ge4z2od+hT20Naa9t7e6t7eaTbLcsyxLtJ3FVLHntwD1otryC8877M+/yZWik4I2uOo5+tcXHokMTaDJe6U0sNnfXMQ3WplaKPdJ5XGCwQHbg9BweKrX2m2en6fqMP9lvAz61A7GC2aMyxGVCoV1A3d+FORntmkn7yX9br/MydSSi3bb/ACb/ADVj0SiuGl0+zks9T+wWF3Y6VK1vthTTpNryqSWY220MUPyK2AN2D6Zq9p80WnaaJ10f7JdJbukBjhaGF90uEUIfuFmIbaRkA9aadyozu7G8dVt1s7u6Ik8q1ZkY7fvleu315yPqKuKdygkFcjOD1FYjWgjOmaMrb1j/ANIuGzywQ5yf96Qg/ga5DVPCMd7c63qD6bcf2h/wkNq1tdRq6yrAfsySmNhyqFPMDFcAgHPSqiru39bpfr+Bp2t/W/8AXzPS6K83vPDqaZa63Y2OiyJoA1S2nm06ytyqTW/lJ5ojjXG9dwyyKDuAZcEtgxSaSjaNrB8N6Nd2nh2WW0Z9MisntGmVZD9q8uBgrANHtBXaN+1gAd3Mp3X9eWvpr+APR/1/Vz02sXU/FNlpVxqENxFcM2n2cd5KY1Uhkd3UBckc5jPXHbmuKk0yMafq8vg/RLyw0OT7H59hFp72RuNsxNyY4GVWyYcKflG/AUZIqs+k2z/8JS3hbw7d6fp9xo9tHbxLp0lqssglmLhIWVSp5GRtGc55yCaS/r+unYJaQk1/WqPWKK8o1rRb64+IF5JfNHFPJeQPpt8fDV1eyQRBUwsd1FJthXeH3KwA+ZiwKtz0Gvi91O6tb3TdPvojdfadGuA8RR40Z8C44P3AY2Kt3EgPfFLWyf8AX9X08h6XOyuZngh3xW8ly25R5cRUNgkAn5iBgA5POcA4ycCq9hqkGo3F/DAsitYXP2aUuAAW2I+Rg9MOOuOc156mh6gNHvLV7C4I0drbTLEmNmaWFblXLqSMsDGIct0yjelP8QaUs0GsjU7W5MT68J4UfRpdRt5x9ljX97bxjdJHndgggB1U54wRNXfp+q/QWunr+j/U9MorzCbTtOkuLV/Gng+WezbSoItPsoNOe+hsnBbzI1REbymIMeHIXgAZ+U1atPBy6veW8PjLTDqZh0CCFzeL5qGbc+cnlWlAx8wyRk4I3HKk7fj+Tf6fiNL+vmj0WivLYLOOax0dviDoV9rNs+iWqQRyabJeGG6Abzt8aqxSQgp87AdCMjnOva2mmJ4xuX1/QLq61n7ZvsNQOnPMqQYGwJcBSsIUBgULKSdxwd43U1aXL6/n+fUW39f1p+p3dQ3l0llYz3UoYxwRtIwUckKMnHvxXl3i+3udd1a11HULJ49Mu9NjNrBqHhm51KS0m3MXOyCQGCXDR/MR/Dw3BqXXtKjYapF4k0e+8Qai9giaReR6dI5yIMNsdci2cyBmJZkJ3LydvGc21Ftb/wDDlJe8k9v+GPTLS5S8soLqIMEnjWRQw5AIyM/nSXV3HaeSHDM00oiRUGSSefyABJ9ga86vGu9MsNZtZNJ1SebUtAgitRbWUkoeRYZFaNmA2xsCR98rnIxk5FdbYq1zcRb1fbp1oqbV+95zIMjHqFx/32a0lZSklsv+D/l+JnBtxTe7/wCB/mb9Fcbawi10m6hg0oTQMIkaZ9PkjeQbsHzIvvSlepI4bJHHNNstNkmtlt5bNvsv9rBxGto8CeX5XJEZJKqWzkHg5Pril1sV0O0rPOs24uWgKS7luhak4GN5Tfnr0wfzrCk0/wCyySwPYSNpEeolnto4SylDCMEIB8yiQ5wARnntVf7Cghk2aZdJZHVllEKwOD5XkgE7Ou3/AGf+A47ULf7v0D+vzO1orkms828zWthOmkNeRs1oIWQvGFw5EWAdu7aSuOcHg55U2YMV1/ZdjNbxSTRGxX7O0QimAO6TaRlExgHIGfmHOeQDpru6jsrOW5mzsiUsQoyT7AetSqdygkFcjOD1Fc3ZRealjprQyRy+a1zf+YCC7IeucDcGcqQemFx2wILrRRcSahcNay/aDqUXlSqGDiM+UHKnqBjdkj056Udf6/r/AIYDrKK5S401rYX8FtZOunC8hke3gjIWSPYN4VR1GcZA64Iwc02S0P2a+Ol2M0OmPJAWtVgMRkAb97tjIBwV2gjHzYPXNAHSpeRyajNZgN5kMaSMSOCGLAY/75NLZ3cd7CZYQwQOyAsMbtpIyPbIrmIilld6nLpFjJZR3MMEFrvgaFWlLOMhSBjGckYHQnvk272wtba8t4dQsZbzTYrURwoLdpwkgPJKgE5IxhscYPIzyf1/X9dQ/r+v66G3b3kdzc3UCBg1q4RyRwSVDcfgwqxXI3ujrNBrlythIbhDG1kxQl0KxJgp6HIwSOuMHpTdVimn15JY7DZPFeQASixkeRkBXLCfO1VwSCvPQ+vB1SDpc6uC6huTKIX3GGQxycEYYAHHP1FNsrtL6zS5hDCOTJTcMbhng/Q9R7GuaS3isG1OztbQWt3fXflRSJAUBjZRkq4GDgB2wDwR2qxf2tvDqxW/0+W5tEtUSyEcDSrEwJ3DgHY33MMcdOvFK+l/62DqdJTN7ef5flPt27vMyNuc9Ouc/hj3rlNEd7K30q5ktriSKTS1iUwxNJ8+QcHHTIPU4HvVnw/a3EM2lmaCWMJpflvvQja25flPofaqtrb+uv8Al+If1+Ru3F5HbXVrA4YtcuUQgcAhS3P4CrFZGtWK39/pSTW5ngWdzKCpK48tvve2cDng1hXGnXEUUcIt8adDezjyJLJ7hApwUPlKQSv3sYyASOO4Qf1+Z2lIzbVLHoBmuPurUjSrKzltlu4tkrRyy6XNIqZbiMRZymAcBmPAHvSQWxaC3/t3Trm7Y6dCtuDbtIY5QDvHAPluTt+Y46deKT2YdTq7K7S/sILuEMsc8ayKGHIBGeanrhG064a009NQh/c/2bFGiy6bLdGGQD58BGBRuV5I7deK3dP0zPiCW4vYvtEkVrbrHcyxEZYb9xGeh6Z7jNU9xdDbkdkKBYnk3NglSPkHqckcfTJ56U+srW/+PjSR3+3L/wCgPWNYyDSvtk1vZFiYztnmtGgmaV3+WN2P+tJJ+8OmPekM6S2v1upnWGGUxxu8ZmO0LuXAIHOTzkdOqn2zarnZ9NktZrGGJJJVisLlHkCk5dth5PqxyffmqkOkS2cGntpVq1vdSabIk0gUgmTYu3efXdnGfejp/Xn/AJBudLNeRw3tvasGL3G7YQOBtGTmrFcdDZo19ZNo+mz2dwttMs00lu0eJCg27iQN5zn5ufrzUenWCR28rXVvI3+iFLi2h0qWKSdjjlpCxV3DdGHqTnHNAHa0Vz+jfaNPLrqdtcTahNKkctwiblZdvyndgDaACD6HJx8wrL0q3glhszZ2Uw1Fb1ma6MLACMSNuHmkYKlcjaD1PTvR1DodZY3kd/a+fCGVd7phxzlWKn9RViuTtNI8iGxu0snS9GpSF5dh3iMvJ1PXbgjjpzmq+lW8EsNmbOymGoreszXRhYARiRtw80jBUrkbQep6d6FqD0OjTWN101s9hdxSmNpIVfYPPCkA7fm4PI4bb1+tXJ51t7SS4kVtsaF2A64AzWJfWjT2PiCQQ3Ety8UkMReLGV8sELH1yMk8jGT9Ko6naI7aguoabPdzPbqLFlt2k2fu8EKwB8s7skkkZ49KT+Ea3OqgmW4t45kBCyIHAPXBGahvtQSxEa+VLPNM22KGEAs56nqQAAOckgfpWXLp95NZ2XlW5bZbIrA6nPakHHTaikH6nmor6yeKfTprxLwQRwyRSizmmmdWYqVy64kYfKeR7Z4qnuTHY1J9V8hYFNncvdTglbVNhcAdSTu2gDI53dx3oudWjsxbCe2uQ9wyLtEeRGWIHzMDtHJAwCT6ZrAS2uFa1udXGpGEwPGv2cyeaMSEx7/L+fJTGe2R83OKtXVxcxaDp8WoRXUt35sMknl2zykBZFJLFARnA5/Sl/mM6SimRSrNCsiBgrjIDoVP4g4I+hp9ABRRRQAUUUUAFFFFABRRRQAVm69rMehaS148MlxIXWKG3j+9NI5Cqo+pNaVZHiXSZ9W0pVsZEjvbWeO6tmkB2eYjZAbHY8g/WgDLk17xFoyx3niXTrBdOkkVZXsp3Z7QMcAuGUBgCQCV6dcYrq6811rS9UutDvIrDwUmnyTR4vJFuYmeaPcGeOLaSSzY4LAfTNd3ous2ev6TDqOnOXhlHRhhkYcFWHYg8UAYemD/AEWf/r+vP/SmWil0v/j1n/6/rz/0plorujscctyGC9gTxJZtPNHCps7oBpHCgnfb8ZNbX9pWH/P/AGn/AIEJ/jWB4fbPiyz/AOvG7/8ARltXRS3c6zOqvgBiBwK5anxHTT+EZ/aVh/z/ANp/4EJ/jR/aVh/z/wBp/wCBCf40v224z/rP/HRSG9uB1fH/AAEVmWH9pWH/AD/2n/gQn+NH9pWH/P8A2n/gQn+NH224/wCen/jorWoAyf7SsP8An/tP/AhP8aP7SsP+f+0/8CE/xrWooAyf7SsP+f8AtP8AwIT/ABo/tKw/5/7T/wACE/xrWooAz4dU0yKIKNQtBySf369Sc+tSf2xpn/QRtP8Av+v+NXKKAKf9saZ/0EbT/v8Ar/jUF3eaLexol1e2jrHIkqj7QBhlYMp4PYgVp0UBurMp/wBsaZ/0EbT/AL/r/jTX1TSZNvmX1k+1gy7pkOCOh69avUUAURqekiVpRfWQkZQpfzkyQM4Gc9OT+dO/tjTP+gjaf9/1/wAauUUAU/7Y0z/oI2n/AH/X/Gj+2NM/6CNp/wB/1/xq5RQBT/tjTP8AoI2n/f8AX/Gj+2NM/wCgjaf9/wBf8auUUAU/7Y0z/oI2n/f9f8aP7Y0z/oI2n/f9f8auUUAU/wC2NM/6CNp/3/X/ABo/tjTP+gjaf9/1/wAauUUAU/7Y0z/oI2n/AH/X/Gj+2NM/6CNp/wB/1/xq5RQBT/tjTP8AoI2n/f8AX/Gj+2NM/wCgjaf9/wBf8auUUAU/7Y0z/oI2n/f9f8aP7Y0z/oI2n/f9f8auUUAU/wC2NM/6CNp/3/X/ABpqappMe7y76yXc25tsyDJ9Tz1q9RQBT/tjTP8AoI2n/f8AX/Gj+2NM/wCgjaf9/wBf8auUUAU/7Y0z/oI2n/f9f8aP7Y0z/oI2n/f9f8auUUAU/wC2NM/6CNp/3/X/ABo/tjTP+gjaf9/1/wAauUUAURqekiVpRfWQkZQpfzkyQM4Gc9OT+dO/tjTP+gjaf9/1/wAauUUAU/7Y0z/oI2n/AH/X/Gj+2NM/6CNp/wB/1/xq5RQBRfU9JkZGe+smMbbkJmQ7TgjI54OCR+NO/tjTP+gjaf8Af9f8auUUAU/7Y0z/AKCNp/3/AF/xo/tjTP8AoI2n/f8AX/GrlFAFFtU0lpFdr6yLpnaxmTK56454qreyaHqDf6VqSEbdpSPUGjVh6FVcA/iK2KKAKKarpUUapHfWaIoAVVmQAAdgM0y4v9FvIGhu7qwnib70csiMp/A1o0UAZVpP4f09WFhLptqHwWELRpu+uKs/2xpn/QRtP+/6/wCNXKKAKf8AbGmf9BG0/wC/6/40f2xpn/QRtP8Av+v+NXKKAKf9saZ/0EbT/v8Ar/jUc+o6PcwtDc3ljNE4wySSoyt9QTWhRQBg21t4Ws9QF7Ztp8E4XaDFMqqOvO0HbnkjOM81oPqmkybfMvrJ9rBl3TIcEdD161eooAp/2xpn/QRtP+/6/wCNH9saZ/0EbT/v+v8AjVyigCn/AGxpn/QRtP8Av+v+NH9saZ/0EbT/AL/r/jVyigCn/bGmf9BG0/7/AK/41FbX2j2duIba+tEjUkhftCnkkk9T6k1o15xqH/I8+Gv+w7df+kl5QB3f9saZ/wBBG0/7/r/jUVtfaPZ24htr60SNSSF+0KeSST1PqTVmigCP+2NM/wCgjaf9/wBf8aP7Y0z/AKCNp/3/AF/xqSigCP8AtjTP+gjaf9/1/wAaP7Y0z/oI2n/f9f8AGpKKAI/7Y0z/AKCNp/3/AF/xo/tjTP8AoI2n/f8AX/GpKKAI/wC2NM/6CNp/3/X/ABo/tjTP+gjaf9/1/wAakooAj/tjTP8AoI2n/f8AX/Gj+2NM/wCgjaf9/wBf8akooAj/ALY0z/oI2n/f9f8AGj+2NM/6CNp/3/X/ABqSigCP+2NM/wCgjaf9/wBf8aP7Y0z/AKCNp/3/AF/xqSigCP8AtjTP+gjaf9/1/wAaP7Y0z/oI2n/f9f8AGpKKAI/7Y0z/AKCNp/3/AF/xo/tjTP8AoI2n/f8AX/GpKKAI/wC2NM/6CNp/3/X/ABpqarpUa7Y76zUZJwsyDknJPX1qaigDnNIdZLGV42Do17dlWU5BH2mXkUUaT/x5y/8AX7d/+lMtFd0djjluUvDikeLbPP8Az43f/oy2rfn/AOPiT/fP86z9NhEXiyyx/wA+N1/6Hb1oT/8AHxJ/vn+dctT4jpp/CXrGFVhEmMs3f0qS6hWSFsjkDINR2PmCHDjC9VNSXfmGAiIZz1+lZlmTUvivXZfDXhW/1iDTpNRazhaU28cixkgDJJZjwAOTjJ9ATxUVN8dW17feA9ZstLsZb67u7SS3igieNSWdSoOXZVAGcnnoOMnimt9So2clcseJdfTw54ZvNWa3a5e3geVLZGCtKVQttyenCkk9gCavRahayXEdsbiFbt4RP9n8weZszjdt64zxnpmuV8X+G9S8TeFrmWxvtT029k0qWBdOT7KQ7On3HZkcAk4UlHA9+9bD6fc3OiroU8+oruswsmqp9n3buAVxjG4j/pntxn6Uu/8AXcn7Mf67f8Eo/wDCcQDS/EWoNZSC30WQIGMij7QpiSQPk8Ip8zqT0G446Va0nxMZre8/4SCK00qazuktnZbzzYHZ1Rk2SMqZJ8xRgqDnjnIJwbTwx4i0y38XmHULnUpr+WM2n24WyidRBGrH93GoVjhkG4bflU46k2vBGmXXhfQri1tdDvrTTFulGn6XLcwyz20bbQ5L+YV27yz43s2M46hALf5L/g/1+Q5eRo+MvE1z4T0uLU49NW+s0lAvCJykkMXVpFUI2/aoZiuV4HGaPF3ipvDmmWU9hZpqNxfXcFtBE8/lJ+8kVA7OFYhQXXop6irHiM3DCwig0e51OJ7geeIWhAjTaQSwkdcj5ui5PB4ridQ8N+I7Lw1bWC6ZJqzafqlqtiLWaJWFlBcLMGbzXUbyqhMZOSinjJw4WbSltdfdpf8Ar17Clpt2/HX+vu7noMmt6Zb6pb6Xd6jZQancJvismuVEsg5yVQ4ZhweQOxp0etaVLrMmkRanZvqUKeZJZLcKZkXj5imdwHI5x3FcZfaJrFxqerafJo7z22qajbahBqYniAtNixAq4Lb96+SdpRWB3LkryaNO0LWBfWmm3mlNGunavc6hHrImjKSRyGRgFUN5nmHzdrAqFwGO48Ar+v69Px6B0/r+tfwvqb83jC1/4StdDsIlv5Vgmkna3uYiYZE2kQld2Q5DZ+baPf0dpni/Tbnw3o2q6rc2uktq8UbQQXN0ilncAiNScb25xwK5XQ9L8RWF9oH2nwyWbRLO7tbm8+1w5uy20h4fm3EyMm4iTy8FuTxms238HalcaPo0PiHw7qt5aDR00250+01cW7QyIx3M4jnVJI3Uj+JiNo+Xk4F2/rr/AMD0/O7Llb/r+vzPRfEmuDQNKW5WOKWaaeO2gSabyYzJIwVdz4O0ZPXBPYAkgVn3PjW10KwM/jNIdCb7XHaRmW6Vo52ZVO6NztygLHJIUgISQOlaGu28kmh/Zk0mHV4WwlxZTsrCWLHzAb/lZuON2AT1I6jioPDWrWPhUxabpOoJZ2urWl1Y6Nc3kUtxBBEyb0VzIUAyrFVMhAHcZ2gXxa7XX3XV/wCv8iHe112/zO5i8R6JO8aQazp8jS3DW0apdIS8yjLRjB5cd16iqN54us4PF1h4ftvLu7i4kZLkx3MebMiJpFDpnflgpxwBgE56A85LpXiGPXbiO00NpIZdfh1P7XNdRRxCHykVgACzl1IPG0A44aobbRPEYv8AR7T+w1jfTdRu5JdWa5j2SxzpN+8QAmTdl1LKyr8wGCR8wSel2v6sv1bXyE77f1u/0X4ncReItFnF4YNYsJBYP5d3sukP2ds42yYPynIIwcVR1Lx14Y0mwW9vNcsBbtdiy8xblComyAUJzgFc5bPQAk157N4FuG8C3thL4P1K71ZLOGzL3Wrrdw3OyRTuhWachUG0t8yxkZAAOTjZv9J1mW61Waz8M3cca6rp97BEJbZTcRwiNXVMS4BAToxUYxg9qf2kumn5/wCQa6/18jrNf8SpoN1o6SW/mW+o3Rge6MypHbARPJvbPJ4Q9OOpJHGZ7nxR4fstLt9TvNc023sLogQXct3GsUpIJG1ycNwD0Pasjxnp93ql14ZMGjS6jDa6sl3cruhxCqxuoYh3GSGdT8uT8pI5xnlZNM8VN4YOn2/hq5tDcXOpCWRfsUlzEk8pkj2FpiiowfDn5m+QgLyHC1UZPqn+iNOVPl19fx/yR6Y2p2C3yWTXtuLuSPzUtzKvmMmQNwXOSMkDPTJpt9qCWM0HnS2sUTlzI9xceWVVULEqMfNjHPIwMntiuGsNH1xNU8PTf2RewvDDbLe/aZLWa2UpGyMxG8yJKAzBWiJByA3HToddtI5PGvhm5ECtNG9yvnbMsiGE5GeoBIX8cVUtE7eZipOybXb8TTg8Q6LdSIltq9hM7232xVjuUYtBnHmjB5TP8XT3qnfeNvDenHTPtWtWQGqyiKzcXCFZSV3Ag5xjBXn/AGlH8QrhtO8N+IVs9L0668PT/ZdO0S70yeX7fFE8zMYSrQ7GYjPl8FipHOQMANo2+k+IUstFu7jS7q4kstckunicWkV28LwyJvl8txCz7pOSpBKgHG7IoVnb+utvy1NJWV7ef5f5nc6nq+m6JZ/a9Z1C10+23BPOu51iTceg3MQM0y717R7CZIb7VbG2lkaNUSa5RGYuSEABPJYq2PXacdK5zxvod3qWp6XeJZahqVjbxzw3FlpuotZzEybNrhhLGGA2EFWccPnnGK5fVPB93bXPiAaL4Mmxc+HrbTrSZJ7ZmZ1LAoXeUOcK0YLN18rvhckddwe112/U7+18ZeHrzUdWsodXszNo/N8GnUCAAZYnngL0J6A5HUECaTxT4fh0uHUpdd01LCcExXTXkYikwcHa+cHB9DXF6poGu30viERaTdrHfXdlqMYS9SBpViSEPb+ZHJuSXMZwR8mcfPTrDwx9l8TeG76w8JahbRwXF3LcTX17Fcz25lj27ndpnY7jzhGbjk4JIpLbX+v6/TzFJ21X9f16fkd1DrOl3OqzaZb6laS6hboHmtEnVpY1OMFkByByOSO4rO03xZZ6t4outJ07y7mK2g8xryG5jkQyB9rR4Ukhl77sdelclY+DL4XGpQzWGpRari++ya22rPJaL55YqUgMpKt865HlgZUkMeM6nhez1j/hKLe8u/DCaNbRaQljIWuYmYuj5CxiPdujwTgsVPX5RSV21/XR/rYJXs7f1qv+D9xZ1z4jaRpbara2Dx6nqWlLG9xZRXCK6K7BSTk5wuQWwDjcB1OK3DrthPYy3Om3+n3KRXAtnf7WojSTeFKFhnD5YDb1JIHGa4rxhous3Mniu3s9AuNSh1e1tRC8UtuEJQkOjCSRTnBz0wR3zxUOsaTqtx/bH2bwddyCTVdPu7QCSzHyw+VvZczDaQsRUdD8wHTOFFttJ/1qEbuWp6JFqNlcXs9nBeW8t1bkCaBJVLxZAI3KDkcEHnsajvNa0vTr21s9Q1Kztbq8bbbQTzqjzngYRScseR09RXM6Lpmp2/j24ujp1zb6eyznfdm2lRWd1b/R3Q+cocgs6ONucbTxzZvrO7t/Fd1LJ4fOs2WpR2yiVWhxbNEzEeYJGB2AsHBQOQd3GcZpdAfUs+HPGFnrxkgn8rT9QW5uYU0+W5RpmWGVoy+0HplecZA6ZNPu/HHhiy0/U72TXtPki0kE3ohuUkaA5I2soOQxIIAPJPHWuN0rRdZtNS0+Y+E7qJh4mvdQuJhLa/6qVJUSRiJcniVQQMkBG44UGmPD/i3VI9XW90WWze98P3GnxwobWK1hlzlFjCSM+w5PzPznJwgO2lryx9NfW1/+B/VjSSipvtf8Oa35anqlhf2up6fBe6fPHcW06B45YnDq4PcEcGrFVNLlmm0q2e5tJrKUxgPbzsheMjjBKMy/kTVuqe+hjFtxTYUUUUigooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK841D/kefDX/Yduv/SS8r0evONQ/wCR58Nf9h26/wDSS8oA7+iiigAooooAKKKztV1mPTJbe3S1uL27ui3k21sE3sFALNl2VQBkckjqB1NAGjRWX/wkNhb2MNzrEq6MZnaNYdRljifcCRj7xU9MjBOQRUx1zSRqo0s6nZjUD0tDcJ5p4z9zOenPTpQBeoqg+vaPGs5k1WxUW675iblB5S7iuW54G4Ec9xis6Pxpor6jJE2pWCWgiieG8N4nlzs7SLsU9CR5R6E9/SjcOlzoKKZPPFa28k9zKkMMal3kkYKqKOpJPAFZreKfD62KXra7potHcxpObyPy2cDJUNnBPtQBq0VA99aRiYyXUKCCMSylpAPLQ5wzeg4PJ44NV5Nd0iF3SbVLKNkRndWuEBVVALE88ABgSewI9aAL9FZbeJtBTT0v31vTls5HMaXBu4xGzf3Q2cE8dKnm1rS7bUIbG41KzivJwDFbvOqySA9Nqk5OcdqALtFRW9zBdw+bazRzx7mXfG4YZBIIyO4IIPuKloAKKKKACiiigDndJ/48pf8Ar9u//SmWijSf+PKX/r9u/wD0plorujscUtx+nyB/Fllj/nxuv/Q7etRIxLqDhugck/nWJpCkeLbLP/Pjd/8Aoy2rrBGisWVFDHqQOtctT4jpp/CLRS0VmaGXfxBJty9GGfxrUprRo/30VvqM06gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqnDpGm2+qT6nb6faxX9yoWe7SBVllAxgM4GSBgdT2q5RQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFecah/wAjz4a/7Dt1/wCkl5Xo9ecah/yPPhr/ALDt1/6SXlAHf0UUUAFFFNkcRxM7dFBJoAdWF4ltVuha+Zol5qYjZmSSxulgmt2xjKsZIyAQWBw3tgg8bAjvGAIaFM9ihOPxzR5N7/z0g/79n/4qgDz9NB8TW9yt5NNq8sc1u0AgtJrSWeBPMdkWRrgFX+VgCysTleS/3qdJoviYmx04x3rWmn3Vn5OyW2MDQxtGWZmYCZpOGzgIpxwOzd95N7/z0g/79n/4qjyb3/npB/37P/xVNOwbnJLoN7aaTp8sdgJpbLV576WzR0Vp1Z5drAk7SwDqwyR93GQakuNLvdVuNdvZNJktnvdHW0hjuGiMm4GbchKswAO5D1xyPQ46nyb3/npB/wB+z/8AFUeTe/8APSD/AL9n/wCKqWrpr+uw07O/9b3MPVtLvLrwrYQJD589o9tPJbM4HneWVYpk8Z44zxkDJA5qvNJqZ1qLWR4cvZlNq9obRpbYSxEsG3f6zZtbGDhs/Kvynt0nk3v/AD0g/wC/Z/8AiqPJvf8AnpB/37P/AMVTerv/AFqrEpWVv60OBbw9rWmaBf6bb6Y17JfaKlmjwTRrHBIol+Q72Dbf3igEA9OdtaC+H549F1hZ9OmkmuLyCaMWkkSzNsSEK6lztyrISA/Bx6HnrvJvf+ekH/fs/wDxVHk3v/PSD/v2f/iqOrff/O4+3l/wxwI0nxQt8mqTHVTvWSHZbfYBdhSVIaUOvknO3B2EHCx5B5xNY+H9U0i/tbfSbW/ji3232lp5bWW1lVFUFm4EocKu1dgC5VT0zXceTe/89IP+/Z/+Ko8m9/56Qf8Afs//ABVC0sHcraOrpp2JNNj0xvNlP2eNlYY3th8qAMt9498tzzV6ovJvf+ekH/fs/wDxVNf7VBG0kpidFGWCqQcd+5oAnooooAKKKKAOd0j/AI8pf+v27/8ASmWil0j/AI8pf+v27/8ASmWiu6Oxxy3JLJQviyyx/wA+N1/6Hb10tc3Z/wDI2WX/AF43X/odvXSVy1PiOin8IUUUVmaBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXnGof8jz4a/7Dt1/6SXlej15xqH/ACPPhr/sO3X/AKSXlAHf0UUUAFQ3n/HjP/1zb+VTVDef8eM//XNv5UAXh0ooHSigAooooAKKKKACiiigAooooAKKKKACq9//AMg64/65N/KrFV7/AP5B1x/1yb+VABRRRQAUUUUAc9pH/HlL/wBft3/6Uy0UaR/x5S/9ft3/AOlMtFdsdjkluLp8yyeLrIL/AM+N1/6Mt66ivPfClw0vjOyDH/mH3v8A6MtP8a9Crlm7s3p/CFFFFQaBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXnGof8jz4a/7Dt1/6SXlej15xqH/ACPPhr/sO3X/AKSXlAHf0UUUAFMlj82F4z/GpX8xT6KAGi6kVQGtpC2OSpXH6kUv2x/+fSb80/8AiqWigBPtj/8APpN+af8AxVH2x/8An0m/NP8A4qlooAT7Y/8Az6Tfmn/xVH2x/wDn0m/NP/iqjubmCzt3uLuaOCGMZeSVwqqPcngVj/8ACceE/wDoaNG/8GEX/wAVTUW9kJyS3ZufbH/59JvzT/4qj7Y//PpN+af/ABVYf/CceE/+ho0b/wAGEX/xVH/CceE/+ho0b/wYRf8AxVPkl2Fzx7m59sf/AJ9JvzT/AOKo+2P/AM+k35p/8VWH/wAJx4T/AOho0b/wYRf/ABVXdO17R9Yd10jVbG/ZBlha3KSlR77ScUOMlugUovZl/wC2P/z6Tfmn/wAVR9sf/n0m/NP/AIqloqShPtj/APPpN+af/FUyaV7iB4hbum8bSXK4APXoTUlFABRRRQAUUUUAc9o4/wBCm/6/bv8A9KZaKXRh/oMv/X7ef+lMtFda2OV7mR4atjB41sc/9A+9/wDRlpXf1yOmKF8aWGP+gfef+jLWuurmlubU9IhRRRUmgUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV5xqH/I8+Gv+w7df+kl5Xo9ecah/wAjz4a/7Dt1/wCkl5QB39FFFABRRRQAUUUUAFFFFAHl37QEjp8P7NUYhZNTjVwP4h5cpx+YB/CvnWvof9oL/kQtP/7Cif8AomWvnivfwH8H5ngY/wDjfIvabomraz5n9kaZeX/lY8z7LbvLsznGdoOM4P5VVnt5rW4kt7qKSGaJiskcilWQjqCDyDXoevRW0/w28FRW0l1FpDNMLtrSASt9rz3QsoLdQMkfLnHpWt4k8EweHNG1fWteuJfFOow/ZVUag0sflrJ3cLJuJ42j5se1bOuk9ersvvt/XkYKjzLTtf8AC/8AXndHkVdv8HJHT4saOqMQJBOrgfxDyHOPzAP4VR+Ivh+x8NeMJbHSy6wPDHP5LtuaAuMmMnqcds84xnPWrnwe/wCStaJ9Z/8A0nkoqyU6EpLsx0ouFeMX3R9TUUUV80fShRRRQAUUUUAFFFFAGDoo/wBAl/6/rz/0plop2hj/AIl8v/X9ef8ApTLRXSnoYNamfpLk+OdOB/6Bt6f/ACLaV2lcjpgik8aWEkDbgun3in8ZLX/CuurCSaeppDYKKKKksKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK841D/kefDX/Yduv/SS8r0evONQ/wCR58Nf9h26/wDSS8oA7+iiigAooooAKKKKACiiigDyv9oPjwBYseg1SPJ9P3Uor528xP7y/nX2frGi6dr+mSafrNpHd2shBaOT1HQgjkH3Fcl/wpX4f/8AQvj/AMDJ/wD4uvSw2MjRhytHm4nByrT5kz5r03X9T0bzP7I1a7sPNx5n2W5aLfjOM7SM4yfzp8PibWLbUJr+31q+ivJxiW4S7dZJB/tMDk9B19K+kf8AhSvw/wD+hfH/AIGT/wDxdH/Clfh//wBC+P8AwMn/APi63+v0m78ph9Qq2tzHzBNdNczyT3E5llkYu8jvuZ2JySSepJ712fwdYN8W9F2ndjzycc4HkSV7Z/wpX4f/APQvj/wMn/8Ai61/D3w+8LeFb1rvQdIjtbhlK+aZHkYA9QC7HH4VFTHQlTcUty6eBnGopN7HSUUUV5J6wUUUUAFFFFABRRRQBiaH/wAg+X/r+vP/AEploqDSL23gspUlkCt9tuzg/wDXzLRXQoy7GDauR6KoXxRaYH/Lndf+h29ddXJaN/yNFp/153X/AKHb11tTX/iMdH4EFFFFYmwUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV5xqH/I8+Gv8AsO3X/pJeV6PXnGof8jz4a/7Dt1/6SXlAHf0UUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHAD703/X3df+lMtFA6zf9fd1/wClMtFerT+FHmVPiZq6BKJfFFpj/nzuv/Q7euyrgfCO4eJ7bd/z53X/AKHbV31cFb42dtH4EFFFFYmwUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV5xqH/I8+Gv+w7df+kl5Xo9ecah/yPPhr/sO3X/pJeUAd/Rsd/uMq465XP8AWipIu9AEfkTf89U/79n/ABo8ib/nqn/fs/40l3cPb7NgU7s5zVb+0Zf7qfkf8aALXkTf89U/79n/ABo8ib/nqn/fs/41V/tGX+6n5H/Gj+0Zv7qfkf8AGgC15E3/AD1T/v2f8aPIm/56p/37P+NLaTNPEWcAENjip6AK/kTf89U/79n/ABo8ib/nqn/fs/41YooAr+RN/wA9U/79n/GjyJv+eqf9+z/jViigCv5E3/PVP+/Z/wAaPIm/56p/37P+NWKKAK/kTf8APVP+/Z/xo8ib/nqn/fs/41YooAr+RN/z1T/v2f8AGjyJv+eqf9+z/jViigCv5E3/AD1T/v2f8aPIm/56p/37P+NWKKAK+0rwxBPqBiinSffNNoA4EdZv+vu6/wDSmWilH/Lb/r7uv/SmWivVp/CjzKnxM09AiEfii1x/z53X/odvXZVxvh+US+KLXH/Pndf+h29dlXBW+NnbR+BBRRRWJsFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFecah/yPPhr/sO3X/pJeV6PXnGof8AI8+Gv+w7df8ApJeUAd/UkXeo6ki70AVdS/5Zfj/Sq1rCJ5sN90DJ96s6l/yy/H+lV7N2S4G1S2RggUAaJt4iu3y1x9Ky54/JmZB0HStgnise4dnnYuNpz0PagC9p3/Hu3+//AEFW6qad/wAe7f7/APQVboAKpa1cS2mgahcW77JobaR42wDtYKSDg8dau02SNJonimRZI3UqyMMhgeoI7igadndnER+KdWi1SJJUEu2BrUwOvlLLdCWJPM37SVQ+YOgPfgmrq+NJ8ln0yMR20ixXxF1kxu0zQjyhsxINyHklDjtn5a6S60+zvY2S8tILhGjMTLLGHBQ4ypyOhwMj2FQroekpJaSJpdmr2K7bVhboDbj0Q4+UfTFHT+v6/ry1S0/r+v69dOPn8TajFfx6leweTbeTFPHbW108wkjMN0w3AIMMSq5ADfdGCeK3rTVdU1vwvcz21nJp+oKTGisjrnodyedGhJweNyAbhzkc1ftvD2i2QkFnpFhbiVt0nlWyLvOCMnA5OGYfQn1pYtA0aDS5NNg0mxjsJTmS1S2QROeOSgGD0HbtRLW4djnbTxJqNqyRNFLdQwpIbyTUpY47mJw6jbiFPKYYdeQeh65GDNrfiG+f+0LLTLSMNagmed7sxsicYZAEO5uvBKjgc88bY8O6ItvBbro9gIbdXWGMWqbYg4w4UYwAwJzjrnmox4V8PCG3iGhaZ5ds5eBPsceImJBJUY+Ukgcj0o6oTWjsYlr41v7+cw2WhndLNstnuHmhjkG12yztBjOE6J5g56+unoWt32sXcrSWcEFj9nhlibzy0oZ0DFWXbt4yeQ3bpzxfg0PSbW+kvbXS7KG7lcvJPHbosjtzyWAyTyefc1LFp1jBcrcQWdvHOsQgWVIlDCMHITIGdue3Shbaje+hZooooAhk++abTpPvmm0AcGo/13/X3d/+lMtFKg4m/wCvy7/9KZaK9Wn8KPMqfEx/g8sfE9tu/wCfO6/9Dtq9ArjPD0Ii8UWuP+fO6/8AQ7euzrgrfGzto/AgooorE2CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACvONQ/5Hnw1/2Hbr/0kvK9HrzjUP8AkefDX/Yduv8A0kvKAO/qSLvUdSRd6AKmp/8ALL8f6VYtYRFCP7x5JqSSGObHmLnb05p+MdKAEqrfQh4S4HzL39qt0jKGUhhkHrQBV07/AI92/wB/+gq3TI4khXbGMDOetPoAKZNKsELyybtkalm2qWOB6Acn6Cn1Fcq72kyQhTIyEKGbAJxxk4OB+BpO9tBq19Su2rWw06G+TzHgnK7DsKkhuhw2CKlN/Aumi+lYxweUJSSMkAjPQZyfYVzaeGr4m18+30+SSKOFftBlYvCEXBVMp0OM9V+8eD3ii8JX8Vy8vmQu/ljbJ5oG4jaQrARbioKgcucDkDtVdWTrob6eINNkkhRZn3THaoMLjad23D5HyHcCBuxk1PdanbWlzFby+cZZRlVit5JOMgZJUHA5HJxWHH4f1D7S8khtgLueOa4AlY+VsmMgCfL82c4OduOvNTy6Ldn7EIEhgeFjuniu5V2qZNxXy8YcED+I8E0uw+5q2WqWmomQWkjP5eN26NlyDnBGQMg4OCMg4qDSPEGna5v/ALOkmbaiv+9tpIdytnay71G5Tg8jIqDRNKurF3a8MPy20VrH5Tltyx7sMcgYJ3dOcY6muRh8AauNDa0kNqriOCNo2vnuUuRHv6+fC6xr82QgRlBHGDgjSMYu932Jk2tj0eivMbzwLq1uklyY4rwLYmHyzcIzEeTs8ni1DOmecBkXnOzjntvDWkyaRp80UltaWQlnaVLSyYtDbggDapKr1ILH5V5Y8dy5QSV0yIzk3axsUUUVkakMn3zTadJ9802gDhovuzf9fl3/AOlMtFLCPlm/6/Lv/wBKZaK9Wn8KPMqfEy54dmE3ia1I/wCfO6/9Dt67SvP/AAcGHia2Df8APndf+h21egVwVvjZ3UvgQUUUViahRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXnGof8jz4a/7Dt1/6SXlej15xqH/ACPPhr/sO3X/AKSXlAHf1JF3qOpIu9AElFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAQyffNNp0n3zTaAOIgHyTf9fl3/6Uy0U63H7ub/r8u/8A0plor1afwo8yp8TLPh2IR+KLXH/Pndf+h29dpXH6Ec+KLX/rzuv/AEO3rsK4K3xs7qPwIKKKKxNQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArzjUP+R58Nf9h26/9JLyvR6841D/AJHnw1/2Hbr/ANJLygDv6ki71HRQBYoqvRQBYoqvRQBYoqvRQBYoqvRQBYoqvRQBYoqvRQBYoqvRQBYoqvRQBYoqvRQA6T75ptFFAHF2w/dzf9fl3/6Uy0Utt/qpv+vy7/8ASmWivVp/CjzKnxMs+H/+Rotf+vO6/wDQ7euyrj9CH/FUWv8A153X/odvXYVwVvjZ3UfgQUUUViahRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXnGof8jz4a/7Dt1/6SXlej15xqH/ACPPhr/sO3X/AKSXlAHf0UUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHG2v8Aqpv+vy7/APSmWii1/wBVN/1+Xf8A6Uy0V6tP4UeZU+JljQTnxVa/9ed1/wCh29dlXG6AP+Kptf8Arzuv/Q7euyrgr/xGd1H4EFFFFYmoUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV5xqH/I8+Gv+w7df+kl5Xo9ecah/yPPhr/sO3X/pJeUAd/RRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAcXbHCTf9fl3/AOlMtFRQtjzv+vu7/wDSmWivVp/CjzKnxM0dC/5Gi1/687r/ANDt67CuO0E58U2o/wCnO6/9Dt67GuCv/EZ3UfgQUUUViahRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXnGof8jz4a/7Dt1/6SXlej15xqH/I8+Gv+w7df+kl5QB39FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBwKnBm/wCvu6/9KZaKT+Kb/r7uv/SmWivVp/CjzKnxM1tDXb4rtf8Arzuv/Q7euxrj9EkDeLLUD/nyuv8A0O3rsK4K3xs7qPwIKKKKxNQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArzjUP+R58Nf8AYduv/SS8r0evONQ/5Hnw1/2Hbr/0kvKAO/ooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOA7zf9fd1/6Uy0UDrN/193X/AKUy0V6tP4UeZU+Jl/w6CPGFvn/nyu//AEO2ruK43Qoyni61J/58rr/0O2rsq4K3xs7qXwIKKKKxNQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArzjUP+R58Nf9h26/8ASS8r0evONQ/5Hnw1/wBh26/9JLygDv6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDgR1m/6+7r/0plopV/5bf9fd1/6Uy0V6tP4UeZU+Jm3pYx4qs/8Aryuv/Q7euqrlNKOfFlmP+nK6/wDQ7eurrgrfGzuo/AgooorE1CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACvONQ/5Hnw1/wBh26/9JLyvR6841D/kefDX/Yduv/SS8oA7+iiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA4NP8Alt/193f/AKUy0UqDib/r7u//AEplor1afwo8yp8TNnShjxXZ/wDXldf+h29dVXLaX/yNVn/15XX/AKHb11NcFb42d1H4EFFFFYmoUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV5xqH/I8+Gv+w7df+kl5Xo9ecah/yPPhr/sO3X/pJeUAd/RRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAcLH92b/r8u//AEplop0Q+Wb/AK/Lv/0plor1afwo8yp8TNfS/wDkarP/AK8rr/0O3rqa5bS/+Rqs/wDryuv/AEO3rqa4K3xs7qPwIKKKKxNQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArzjUP+R58Nf9h26/9JLyvR6841D/AJHnw1/2Hbr/ANJLygDv6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDiIfuTf9fl3/6Uy0UsH3Jv+vy7/wDSmWivVp/CjzKnxM1dM/5Gqz/68rr/ANDt66muW0z/AJGqz/68rr/0O3rqa4K3xs7qPwIKKKKxNQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArzjUP+R58Nf9h26/8ASS8r0evONQ/5Hnw1/wBh26/9JLygDv6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDirf/Vzf9fl3/wClMtFLbf6ub/r8u/8A0plor1afwo8yp8TNPTP+Rqs/+vK6/wDQ7euprltM/wCRqs/+vK6/9Dt66muCt8bO6j8CCiiisTUKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK841D/kefDX/Yduv/AEkvK9HrzjUP+R58Nf8AYduv/SS8oA7+iiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA4y2/1U3/X5d/8ApTLRS2v+qm/6/Lv/ANKZaK9Wn8KPMqfEzR0z/karP/ryuv8A0O3rqa5bTP8AkarP/ryuv/Q7euprgrfGzuo/AgooorE1CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACvONQ/5Hnw1/2Hbr/wBJLyvR6841D/kefDX/AGHbr/0kvKAO/ooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAONtP9VN/1+Xf/AKUy0UWn+pm/6/Lv/wBKZaK9Wn8KPNn8TNHTP+Rqs/8Aryuv/Q7euprldL/5Gqz/AOvK6/8AQ7euqrgrfGzto/AgooorE1CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACvONQ/5Hnw1/2Hbr/0kvK9HrzjUP8AkefDX/Yduv8A0kvKAO/ooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAONtP9TN/wBfl3/6Uy0UWn+pm/6/Lv8A9KZaK9Wn8KPNn8TL2jnPiiz/AOvK6/8AQ7eusrkNDOfE9p/153X/AKHb119cFb42dtH4EFFFFYmoUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV5xqH/I8+Gv+w7df+kl5Xo9ecah/yPPhr/sO3X/pJeUAd/RRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAcbaf6mb/AK/Lv/0plootP9TN/wBfl3/6Uy0V6tP4UebP4mWdB/5Ge1/687r/ANDt67GuO0D/AJGe1/687r/0O3rsa4K3xs7aPwIKKKKxNQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArzjUP+R58Nf9h26/8ASS8r0evONQ/5Hnw1/wBh26/9JLygDv6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDjbT/Uzf9fl3/wClMtFFp/qZv+vy7/8ASmWivVp/CjzZ/EyzoH/Iz2v/AF53X/odvXY1x+g/8jPa/wDXndf+h29dhXBX/iM7aPwIKKKKxNQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArzjUP+R58Nf8AYduv/SS8r0evONQ/5Hnw1/2Hbr/0kvKAO/ooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAONtP9TN/1+Xf/pTLRRaf6mb/AK/Lv/0plor1afwo82fxMs6Cf+Kotf8Arzuv/Q7euxrjPD//ACNFr/153X/odvXZ1wV/jZ20fgQUUUViahRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXnGof8jz4a/wCw7df+kl5Xo9ecah/yPPhr/sO3X/pJeUAd/RRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAcbaf6mb/r8u//AEplootP9TN/1+Xf/pTLRXq0/hR5s/iZNoq48TWv/Xpdf+h29dZXKaOc+JrT/r0uv/Q7euqPArgrfxGdtH4EI0ir1NM+0J61QS3Go6pNFNJIsUMaMFRyuSxbqRz/AA1MmjadK8iRzSu0TbJAt05KNgNg/NwcMDj0I9aOWEdJMOactYos/aE9aPtCetQ/2BZ+tx/4ESf40f2BZ+tx/wCBEn+NL933f3f8EP3nZff/AMAm+0J60faE9ah/sCz9bj/wIk/xo/sCz9bj/wACJP8AGj933f3f8EP3nZff/wAAm+0J60faE9ah/sCz9bj/AMCJP8aP7As/W4/8CJP8aP3fd/d/wQ/edl9//AJvtCetH2hPWof7As/W4/8AAiT/ABo/sCz9bj/wIk/xo/d9393/AAQ/edl9/wDwCb7QnrR9oT1qH+wLP1uP/AiT/Gj+wLP1uP8AwIk/xo/d9393/BD952X3/wDAJvtCetH2hPWof7As/W4/8CJP8aP7As/W4/8AAiT/ABo/d9393/BD952X3/8AAJvtCetH2hPWof7As/W4/wDAiT/Gj+wLP1uP/AiT/Gj933f3f8EP3nZff/wCb7QnrR9oT1qH+wLP1uP/AAIk/wAaP7As/W4/8CJP8aP3fd/d/wAEP3nZff8A8Am+0J60faE9ah/sCz9bj/wIk/xo/sCz9bj/AMCJP8aP3fd/d/wQ/edl9/8AwCb7QnrR9oT1qH+wLP1uP/AiT/Gj+wLP1uP/AAIk/wAaP3fd/d/wQ/edl9//AACb7QnrR9oT1qH+wLP1uP8AwIk/xo/sCz9bj/wIk/xo/d9393/BD952X3/8Am+0J60faE9ah/sCz9bj/wACJP8AGj+wLP1uP/AiT/Gj933f3f8ABD952X3/APAJvtCetH2hPWof7As/W4/8CJP8aP7As/W4/wDAiT/Gj933f3f8EP3nZff/AMAm+0J60faE9ah/sCz9bj/wIk/xo/sCz9bj/wACJP8AGj933f3f8EP3nZff/wAAm+0J60faE9ah/sCz9bj/AMCJP8aP7As/W4/8CJP8aP3fd/d/wQ/edl9//AJvtCetH2hPWof7As/W4/8AAiT/ABo/sCz9bj/wIk/xo/d9393/AAQ/edl9/wDwCb7QnrR9oT1qH+wLP1uP/AiT/Gj+wLP1uP8AwIk/xo/d9393/BD952X3/wDAJvtCetH2hPWof7As/W4/8CJP8aP7As/W4/8AAiT/ABo/d9393/BD952X3/8AAJvtCetH2hPWof7As/W4/wDAiT/Gj+wLP1uP/AiT/Gj933f3f8EP3nZff/wCb7QnrR9oT1qH+wLP1uP/AAIk/wAaP7As/W4/8CJP8aP3fd/d/wAEP3nZff8A8AnEyHoakBzWZf6TDZ6fPc20k6SQxtIuZmYHAzggkjtV22ffECaUoq3NEcZO9pE1FFFZmgUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXn99/yO3hn/ALDt1/6SXlegV5/ff8jt4Z/7Dt1/6SXlAHoFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBxtp/qZv+vy7/8ASmWii0/1U3/X5d/+lMtFerT+FHmz+JjtHkWPxLab882l10BP8dv6V1TXEe0/f/79t/hXK6YMeKLP/rzuv/Q7etVvENkkNlI4kX7ZcG2RSBlXBIO7ngZXHfqK4K38Q7aPwFnTpRHqt27pIqtHGFYxsAcF89vcUmkSCLVNdeVJEWa/V4y0TAOv2aBcjjkZUj6g1Ja3sd49wsSuBbymIswGGIAJx7DOPqDRLex27f6QrxIZEjRyAQ7McADGT1OOQKzlLmd/QuMeVWNH7XF6t/3w3+FH2uL1b/vhv8Kpxuz7t0Tx7WIG4j5h6jBPH159qfUlFn7XF6t/3w3+FH2uL1b/AL4b/Cs3UL5NPtRM8UkxZ1jSOLG52YgADJA6nuRVhSWUEqVJGSD1FAFr7XF6t/3w3+FH2uL1b/vhv8KrUUAWftcXq3/fDf4Ufa4vVv8Avhv8KrUUAWftcXq3/fDf4Ufa4vVv++G/wrI1LV4NLz9oSRsQSz/IAfljALDkjnnirwO5QR3GaALP2uL1b/vhv8KPtcXq3/fDf4VWqrfX62ELzTQytFGm5nTbjqBjBOc856Y96ANP7XF6t/3w3+FH2uL1b/vhv8KrUUAWftcXq3/fDf4Ufa4vVv8Avhv8KrUUAWftcXq3/fDf4Ufa4vVv++G/wqtUE15HBeW9u4YvcFghA4G0ZOaAND7XF6t/3w3+FH2uL1b/AL4b/Cq1FAFn7XF6t/3w3+FH2uL1b/vhv8KrUUAWftcXq3/fDf4Ufa4vVv8Avhv8KrUUAWftcXq3/fDf4VJHKkgOw5x14xiqVSW//HyPdD/MUAW6KKKACiiigAooooAKKKKACiiigAooooAKKKKAKesf8gO+/wCveT/0E1yeqeMYPD+mQ3E8ySPM6JFaxQl5XZugA3DPBz2/lXWax/yA77/r3k/9BNcRbeBoB4iTXUsoXvEiEYdpiFJAwH27ThsDHWtNeT5/5GenP8js7G5N3ZpMwwSWBA9QSP6VBresQaFpMl/dRzSqhVVigUNJIzEAKoJGSSfWptPt3tbFIpSC+WZtvTJYn+tZWvafq2o6tpn9my29tDaF7h5rmEzK0m3Yq7FdD0dznOAQKyd+hqvM1rbULW7jgaCeNvtEPnxLuG5k4+YD0+Yc+4rNt/F+hXWuNpUGp2r3IhSZMXCEShgxwuGySAu48dCp71z+jaVrugXVqJtObUI7RLm0ie1aOMGOR45I22vJlUXDJjJYbRwc5qjY+Gtcg0FtNl09g95okFm8izRlIJIzKSsnzZKtvAyobqarTf8Arr+gls7/ANbf8E73TtX03V4Xl0nULW+jRtrPbTLIFPXBKk4NNOs6WuqrpjalaDUGGRaGdfNIxn7mc9OenSsvSre8u/Esmr3OmSaVGtmtqIZnjaSU792f3bMu1egyc/M3A74up6FrN1qGoWmkx3llbX0kzTPcPbva5eIqJIyP34fdsODgD5val/X9fmC1Ooj8TaFKJjFrWnOIDibbdofLOCcNzxwrdfQ+lPTX9HlvILSPVrF7m5jEkEK3KF5UIyGVc5IIBORWJ9lvNSt9HtZvD8tlHp13DIyyyQPHhEYZTa5JCttxlVPQ464r3ukalIdQ0tNMaVb7UkvF1LzI/LjUMjZYbg+9Qm1QFI4X5hzgW9v66f5/gHT+vP8Ar5mxo/iP+1r8232XysRyvu8zd9yZosYwOu3P4496265bw3o1/Yas013B5cZinXO9Ty107r0P91gf/r11NC2Xz/N/oLq/66IKKKKBhRRRQAUUUUAFFFFABXn99/yO3hn/ALDt1/6SXlegV5/ff8jt4Z/7Dt1/6SXlAHoFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBxtp/qpv+vy7/8ASmWii0/1U3/X5d/+lMtFerT+FHmVPiY/TDnxRZf9ed1/6Hb0260C9lvNV2IBCEeWxO8cyvsY8Z4w8eef731qt589lqFvfWqW8rRRTRNHPK0YIcxHIKo3Ty+mO9TnxZqI/wCYdp3/AIHy/wDyPXHVpyc20jrpVIqCTZDqOiX9zodlaz6f57SCWa48tYHeOZzkDMuVC/MwJXLcDFOm0G7uLBm1HTlvZVls5TE5jdpNiqJANxxn7w5IzUo8V6kemnad/wCB8v8A8j0p8Vamo507Tv8AwPl/+R6y9lPt/SNPaw7/ANMenh9rm+h/tCxSS0W5uZGjkKsuGxsyucHp05wQPasjUdJntNBmbVNLN4Y9OEUEplQ/ZCoYHq2QTleUyTgDtzof8JfqOf8AkHad/wCB8v8A8j1Wn1xrm8jurnQNFluYseXNJdOzpg5GGNvkc0eyn2BVoJ3v/W5vaxpK6npljBNaRXPlXELskqqQqhhu6+2frVC20idNVif+y/Juku2kl1PzEPmxfNhc53ngqNpAUY46Cox4t1E/8w/Tv/A+X/5HpT4s1ID/AJB2nf8AgfL/API9Hs53vb+tP8he0ha1zQ0nRzYeGXtxbJFdzRN5uCNzsc4y3frgc8DisiXwliynWHT08z+zoxF8w/4+huy/J+/935+vvUv/AAl+o/8AQO07/wAD5f8A5Hpp8Y6gP+Ydp3/gfL/8j0KlNO9h+1h3Jr7SbibUrhv7L826kmje31PzE/0dBtyOTvXGG+VQQd3PU02PR7r+0FMem+RercvJJqpdG82M7sLnO88FRtIAGODwKZ/wmGof9A7Tv/A+X/5HqRfFepP00/Tv/A+X/wCR6Xsp2tYPaw7lH+wLprZ0ttDNpN/ZtxBNKZYz9pmZVAOQxLZIPzNg881cOhXLeK/tl1FeSYmR4LiA2+2NAoBRiw80DIbIU4Ib3NSDxPqZP/IO07/wPl/+MU4eI9VJ407Tf/BhL/8AGKr2c73sHtIWtcZfaTqV/cNMsH2cTRpdNH5oO25jBCqSOoPyHI4+T3psuiX72rnyMzT2rGQeYvErzCQrnPbJGenFT/8ACQ6sf+Ydpv8A4MJf/jFI3iLVl/5h2m/+DCX/AOR6Xsprp/X9fkDqQfX+v6/MrS6NefatU+x6dhLjc7TTmNJpz5gJjWRGLbGUMAHAIyOccBRoL3DMsOk/2fYPcQE2W6Nfult7kIxUAgqMA5O3kVKPE2qk4/s3Tf8AwYS//I9SDxBq56abpv8A4MJf/kej2U9NA9rB31K76HJbskcmkLfaZFcTFLBDHtUNtKOFchcA7xjIxu4FWoLOW11S6uX0L7Tc5Z7W63RfImz5YsltydCvygrznPJoGu6uTj+ztN/8GEv/AMYqQavrJ/5h2m/+DCT/AOMUeyqdg9pDuUX0S6l8VG+uobwnzkkgnhNuUiUKMozMPNAyGyFOCG9zVWPw9dSLFEukfZbgW88V1etKh+0yOhAfhizZJJywBGenJrZ/tbWf+gdpv/gwk/8AjFH9raz/ANA7Tf8AwYSf/GKPZTtaw/awve5HZHVBqLXb6RJF/o8Fvslnjzw7b2G1jwA2fU4xWtb3F5JMq3Fj5KHzMv5wbG1sJwP7y/N7dDWb/a+s/wDQO03/AMGEv/xij+19Y/6B2m/+DCX/AOMU/Zz7C9pDubtFYX9r6x/0DtN/8GEv/wAYpP7X1n/oHab/AODCT/4xS9lPsHtIdzeorB/tfWf+gdpv/gwk/wDjFH9r6z/0DtN/8GEn/wAYo9lPsHtIdzeqvPJdx3MX2IxDKNu8xC3dcYwRWT/a+s/9A7Tf/BhJ/wDGKQazq6zBm0/TuFI41CTvj/ph7VSpzTvYTqQatc1vtGr/AN+0/wC/Df8AxdH2jV/79p/34b/4us3+3tU/6B+n/wDgfJ/8YpP7f1Qf8w/T/wDwPk/+MVdp/wAv4Gfufzfiaf2jV/79p/34b/4uj7Rq/wDftP8Avw3/AMXWUfEWpjrp+n/+B8n/AMYpP+El1H/oH6f/AOB8n/xii0/5fwD3P5vxNb7Rq/8AftP+/Df/ABdH2jV/79p/34b/AOLrI/4SbUf+gfp//gfJ/wDGKP8AhJtR/wCgfp//AIHyf/GKLT/l/APc/m/E1/tGr/37T/vw3/xdH2jV/wC/af8Afhv/AIusj/hJdR/6B+n/APgfJ/8AGKP+El1H/oH6f/4Hyf8Axii0/wCX8A9z+b8TX+0av/ftP+/Df/F0faNX/v2n/fhv/i6yf+El1H/oH6f/AOB8n/xij/hJdR/6B+n/APgfJ/8AGKLT/l/APc/m/E1vtGr/AN+0/wC/Df8AxdH2jV/79p/34b/4usn/AISXUf8AoH6f/wCB8n/xij/hJNR/6B+n/wDgfJ/8YotP+X8A9z+b8TW+0av/AH7T/vw3/wAXR9o1f+/af9+G/wDi6yf+Ek1L/oH6f/4Hyf8Axij/AISTUv8AoH6f/wCB8n/xii0/5fwD3P5vxNOYaleQvBcS24ikG1/LhIYjuMlj/KtCJPLQCuc/4STUv+gfp/8A4Hyf/GKX/hJNS/6B+n/+B8n/AMYpSjUkrWKjKnF3udLRXNf8JJqX/QP0/wD8D5P/AIxR/wAJJqX/AED9P/8AA+T/AOMVHsp9i/aQ7nS0VzX/AAkepf8AQP0//wAD5P8A4xR/wkepf9A/T/8AwPk/+MUeyn2D2kO50tFc3/wkep/9A/T/APwPk/8AjFH/AAkep/8AQP0//wAD5P8A4xR7KfYPaQ7nSUVzf/CR6n/0D9P/APA+T/4xR/wkWp/9A/T/APwPk/8AjFHsp9g9pDudJRXN/wDCRan/ANA/T/8AwPk/+MUf8JFqf/QP0/8A8D5P/jFHsp9g9rDudJRXN/8ACRan/wBA/T//AAPk/wDjFH/CRan/ANA/T/8AwPk/+MUeyn2D2sO50lFc3/wkWp/9A/T/APwPk/8AjFH/AAkWp/8AQP0//wAD5P8A4xR7KfYPaw7nSUVzf/CRan/0D9P/APA+T/4xR/wkWp/9A/T/APwPk/8AjFHsp9g9rDudJRXN/wDCRan/ANA/T/8AwPk/+MUf8JFqf/QP0/8A8D5P/jFHsp9g9rDudJXn99/yO3hn/sO3X/pJeVuf8JFqf/QP0/8A8D5P/jFc/PBqc2t6ZqHl6ev2C+lvPL+1SHzN8M0e3PlcY87Oefu4xzweyn2D2sO56JRXN/8ACRan/wBA/T//AAPk/wDjFH/CRan/ANA/T/8AwPk/+MUeyn2D2sO50lFc3/wkWp/9A/T/APwPk/8AjFH/AAkWp/8AQP0//wAD5P8A4xR7KfYPaw7nSUVzf/CR6n/0D9P/APA+T/4xR/wkep/9A/T/APwPk/8AjFHsp9g9pDudJRXN/wDCR6n/ANA/T/8AwPk/+MUf8JHqf/QP0/8A8D5P/jFHsp9g9pDudJRXN/8ACRan/wBA/T//AAPk/wDjFL/wkGqH/mH6f/4Hyf8Axij2U+we0h3Ojornf7f1T/oH6f8A+B8n/wAYo/t7Vf8AoH6f/wCB8n/xij2U+we0h3Oiornf7e1X/oH6f/4Hyf8Axij+3tV/6B+n/wDgfJ/8Ypeyn2D2kO50VFc7/b2q/wDQP0//AMD5P/jFH9var/0D9P8A/A+T/wCMUeyn2D2kO50VFc7/AG9qv/QP0/8A8D5P/jFH9var/wBA/T//AAPk/wDjFHsp9g9pDudFRXO/29qv/QP0/wD8D5P/AIxR/b2q/wDQP0//AMD5P/jFHsp9g9pDudFRXO/29qv/AED9P/8AA+T/AOMUv9var/0D9P8A/A+T/wCMUeyn2D2kO5nWn+qm/wCvy7/9KZaKfaQSrFsfa0skssrLGSwBeV5MAkAnG7GcDpRXow0ikzglrJtFW+/1kn+8azu9FFUZvckj606X7tFFMCt/FR3oopCHL96nyfcoooGQikbrRRQIaasw9BRRQBOPvVMn3qKKYyVfvUr9KKKBkS/eqwnWiikIlX71Tr0oopjHUUUUAIaSiigAooooAKKKKYAelRN1oooAaaaaKKQETVE1FFADDRRRQACloooAWiiigApRRRQAUtFFMAooooAKBRRQAtKKKKACiiigApRRRQAtFFFAC0UUUCCiiigAooooAKKKKACiiigAooooAQ0UUUDEpKKKACloooAUU9aKKAHinUUUAFFFFABRRRSAKKKKACiiigAFLRRQBS1j/kC3X+6v/oa0UUVxV/jO2h8J/9k=)