**Java II**

**(VEMIVIP234J)**

**Dokumentáció**

2020.12.14

Grieszmayer Adrián (DT4D28)

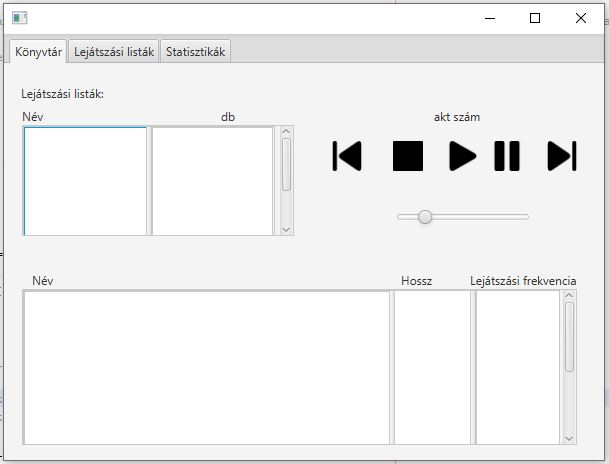
Orbán Dániel (OAA6C)

Papp Ádám (LJXY35)

**(MIK Üzemmérnök-informatikus)**

2020/21/1

1. Bevezetés: Csapatunk feladata egy mp3 lejátszó elkészítése. Az elképzelésünk az volt, hogy egy letisztult stílusú és szerkezetű lejátszót készítsünk, ami tényleg csak a zenei élmény átadására szolgál.
2. Főoldal interface-e (könyvtár):
3. Az első interface kezdetleges, semmilyen funkcióval nem bír csak az alap design. A kezdetleges interface listview-t használ és a gombokat pedig Image file-ok helyettesítik.

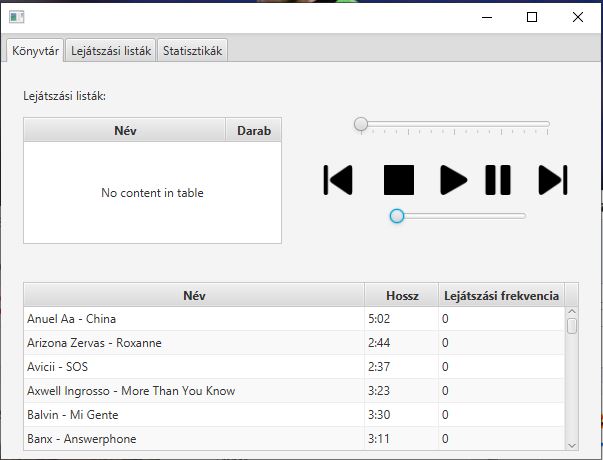


1. Interface: Rájöttünk, hogy a listview nem jó számunkra többszöri próbálkozás esetén sem kaptuk meg a kíván eredményt, ezért lecseréltük Tableview-ra. Azért esett erre a választás mert az adatszerkezetépítés szempontjából ez tűnt a legjobb választásnak. Feladatunk íj módon a legjobban kivitelezhető, valamint az adatok táblázatba rendezése is praktikusabb.

![A képen asztal látható

Automatikusan generált leírás](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4REERXhpZgAATU0AKgAAAAgABAE7AAIAAAAUAAAISodpAAQAAAABAAAIXpydAAEAAAAmAAAQ1uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEdyaWVzem1heWVyIEFkcmnDoW4AAAWQAwACAAAAFAAAEKyQBAACAAAAFAAAEMCSkQACAAAAAzk2AACSkgACAAAAAzk2AADqHAAHAAAIDAAACKAAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAyMDIwOjEyOjEwIDIwOjAyOjQwADIwMjA6MTI6MTAgMjA6MDI6NDAAAABHAHIAaQBlAHMAegBtAGEAeQBlAHIAIABBAGQAcgBpAOEAbgAAAP/hCyZodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIwLTEyLTEwVDIwOjAyOjQwLjk1OTwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5Hcmllc3ptYXllciBBZHJpw6FuPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAdECYAMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APb5rzUrnVZ7PTLa2k8iGOR3nuGj++XAAARv7h/Omm28Rn/l103/AMDpP/jNP0Nt3ijVP+vW2/8AQ560tT1P+zvLykZDAktJMI1XBA6n/eoAyfsniT/n203/AMDZP/jNH2TxJ/z7ab/4Gyf/ABmrkWuTXCF7e1gmAOMx3itz6dKt6XqQ1KGRvLEZjbaQsgcHjOQRxTsxXMj7J4k/59tN/wDA2T/4zR9k8Sf8+2m/+Bsn/wAZrpaKQzmvsniT/n203/wNk/8AjNH2TxJ/z7ab/wCBsn/xmulooA5r7J4k/wCfbTf/AANk/wDjNH2TxJ/z7ab/AOBsn/xmulooA5r7J4k/59tN/wDA2T/4zR9k8Sf8+2m/+Bsn/wAZrpaKAOa+yeJP+fbTf/A2T/4zR9k8Sf8APtpv/gbJ/wDGa6WigDmvsniT/n203/wNk/8AjNH2TxJ/z7ab/wCBsn/xmulooA5r7J4k/wCfbTf/AANk/wDjNH2TxJ/z7ab/AOBsn/xmulooA5r7J4k/59tN/wDA2T/4zR9k8Sf8+2m/+Bsn/wAZrpaKAOa+yeJP+fbTf/A2T/4zR9k8Sf8APtpv/gbJ/wDGa6WigDmvsniT/n203/wNk/8AjNH2TxJ/z7ab/wCBsn/xmulooA5r7J4k/wCfbTf/AANk/wDjNH2TxJ/z7ab/AOBsn/xmulooA5r7J4k/59tN/wDA2T/4zR9k8Sf8+2m/+Bsn/wAZrpaKAOa+yeJP+fbTf/A2T/4zR9k8Sf8APtpv/gbJ/wDGa6WigDmvsniT/n203/wNk/8AjNH2TxJ/z7ab/wCBsn/xmulooA5r7J4k/wCfbTf/AANk/wDjNH2TxJ/z7ab/AOBsn/xmulooA5r7J4k/59tN/wDA2T/4zUcWn+JI5Jm+z6afMfd/x+ycfKB/zx9q6migd7HNfZPEn/Ptpv8A4Gyf/GaPsniT/n203/wNk/8AjNdLRQI5r7J4k/59tN/8DZP/AIzR9k8Sf8+2m/8AgbJ/8ZrpaKAOa+yeJP8An203/wADZP8A4zR9k8Sf8+2m/wDgbJ/8ZrpaKAOa+yeJP+fbTf8AwNk/+M0fZPEn/Ptpv/gbJ/8AGa6WigDmvsniT/n203/wNk/+M0fZPEn/AD7ab/4Gyf8AxmulooA5r7J4k/59tN/8DZP/AIzR9k8Sf8+2m/8AgbJ/8ZrpaKAOa+yeJP8An203/wADZP8A4zR9k8Sf8+2m/wDgbJ/8ZrpaKAOa+yeJP+fbTf8AwNk/+M0fZPEn/Ptpv/gbJ/8AGa6WigDmvsniT/n203/wNk/+M0fZPEn/AD7ab/4Gyf8AxmulooA5r7J4k/59tN/8DZP/AIzR9k8Sf8+2m/8AgbJ/8ZrpaKAOa+yeJP8An203/wADZP8A4zR9k8Sf8+2m/wDgbJ/8ZrpaKAOa+yeJP+fbTf8AwNk/+M0fZPEn/Ptpv/gbJ/8AGa6WigDmvsniT/n203/wNk/+M0fZPEn/AD7ab/4Gyf8AxmulooA5r7J4k/59tN/8DZP/AIzR9k8Sf8+2m/8AgbJ/8ZrpaKAOa+yeJP8An203/wADZP8A4zR9k8Sf8+2m/wDgbJ/8ZrpaKAOa+yeJP+fbTf8AwNk/+M0fZPEn/Ptpv/gbJ/8AGalu/G2j2ep3Vgy6pPcWbrHP9j0e7uUjYorhS8cTLna6nGf4hVnRvE+m69dXNrYfbEuLVI5JorywntXVXLhGAlRSQTG4yM/dNAFH7J4k/wCfbTf/AANk/wDjNH2TxJ/z7ab/AOBsn/xmulooA5r7J4k/59tN/wDA2T/4zR9k8Sf8+2m/+Bsn/wAZrpaKAOa+yeJP+fbTf/A2T/4zR9k8Sf8APtpv/gbJ/wDGa2dM1ex1jTE1DT7hZbZs/OQUKFThlZWAKsCCCrAEEEECl0zU7TWdNiv9Nl8+1mz5Uu0qHAJG4ZAypxkMOGGCCQQaAMUWniT/AJ9tN/8AA2T/AOM0iXmpWeqQWep29snnxSSI8Fw0n3CgIIKL/fH5V01cz4jbb4k0o/8ATtc/+hQ0AP0H/kZ9V/69bb/0Kaq3j+2ubzSPIsonlmaM4VF3H/WR54+lWdB/5GfVf+vW2/8AQpq3bizt7vb9phSXbnbuGcZpp2d0TKPNFo4fwTp17YaVLHewTRuZwwDqRxgV0+g2yWZu4IiSiSLgkf7INWv7H0//AJ9Iv++ant7SC0VltoliDHJCjGTS1e4oQUIpdiaiiigsKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAo6rFqs1qq6HeWdncbwWkvLRrhCuDkBVkjIOcc5PQ8c5GbbWfjFbqJrzXdDltw4MscWizI7LnkKxumCkjoSDj0PSugooAKKKKACiiigDhNM8WeHNB8W+MLXXNf0vTbh9WikWK8vY4XZTYWgDAMQcZBGfY1Z8Oa3pWvfEnX7rQ9Ts9St00nTo2ls7hZkVhNekqSpIzgg49xXZUUAFFFFABRRRQB5bqemXfinULjXvDdq0nh6Qqb2wEmweIgvG9c8KoAADHAnACt+72sfRtI1Oz1jSYL7TH320gIX5ChQqSrIVPKspBUqcEEEHpVyigArlvFH/IxaT/ANe9z/6FDXU1y3ij/kYtJ/697n/0KGgCtaXs1p4o1AQKh32tvncCejy+/vWr/bN7/wA84f8Avk/41hxf8jXe/wDXpD/6HLVjRtH0/ULaae9s4J5jczAySxK5wJWAGSOgAAq4xTTbZlOck1GKu3/Xman9s3v/ADzh/wC+T/jR/bN7/wA84f8Avk/41H/wjWjf9Ayz/wDAdP8ACj/hGtG/6Bln/wCA6f4U7U+7+7/gi5q38q+//gEn9s3v/POH/vk/40f2ze/884f++T/jUf8AwjWjf9Ayz/8AAdP8KP8AhGtG/wCgZZ/+A6f4UWp9393/AAQ5q38q+/8A4BJ/bN7/AM84f++T/jR/bN7/AM84f++T/jUf/CNaN/0DLP8A8B0/wo/4RrRv+gZZ/wDgOn+FFqfd/d/wQ5q38q+//gEn9s3v/POH/vk/40f2ze/884f++T/jWRpVvAmrX1qIU+zRSMY4dvyL8kJ4HTqzce9bH2Wz/wCfO2/78r/hUyjyuxdOfPG4n9s3v/POH/vk/wCNH9s3v/POH/vk/wCNL9ls/wDnztv+/K/4UfZbP/nztv8Avyv+FSWJ/bN7/wA84f8Avk/40f2ze/8APOH/AL5P+NL9ls/+fO2/78r/AIUfZbP/AJ87b/vyv+FACf2ze/8APOH/AL5P+NH9s3v/ADzh/wC+T/jS/ZbP/nztv+/K/wCFH2Wz/wCfO2/78r/hQAn9s3v/ADzh/wC+T/jR/bN7/wA84f8Avk/40v2Wz/587b/vyv8AhR9ls/8Anztv+/K/4UAJ/bN7/wA84f8Avk/40f2ze/8APOH/AL5P+NL9ls/+fO2/78r/AIVDeQW8dqXhgiidXTDRxhTy4B6exNAEv9s3v/POH/vk/wCNH9s3v/POH/vk/wCNR2lvbNZQPJbQu7xKzM8asSSATyRUv2Wz/wCfO2/78r/hQAn9s3v/ADzh/wC+T/jR/bN7/wA84f8Avk/40v2Wz/587b/vyv8AhR9ls/8Anztv+/K/4UAJ/bN7/wA84f8Avk/40f2ze/8APOH/AL5P+NL9ls/+fO2/78r/AIUfZbP/AJ87b/vyv+FACf2ze/8APOH/AL5P+NH9s3v/ADzh/wC+T/jS/ZbP/nztv+/K/wCFH2Wz/wCfO2/78r/hQAn9s3v/ADzh/wC+T/jR/bN7/wA84f8Avk/41FeQW8dqXhgiidXTDRxhTy4B6exNRUAWv7Zvf+ecP/fJ/wAaP7Zvf+ecP/fJ/wAaq0UAWv7Zvf8AnnD/AN8n/Gj+2b3/AJ5w/wDfJ/xqrRQBa/tm9/55w/8AfJ/xo/tm9/55w/8AfJ/xqrRQBa/tm9/55w/98n/Gj+2b3/nnD/3yf8aq0UAWv7Zvf+ecP/fJ/wAaP7Zvf+ecP/fJ/wAaq0UAWv7Zvf8AnnD/AN8n/Gj+2b3/AJ5w/wDfJ/xqrRQBa/tm9/55w/8AfJ/xo/tm9/55w/8AfJ/xqrRQBa/tm9/55w/98n/Gj+2b3/nnD/3yf8aq0UAWv7Zvf+ecP/fJ/wAaP7Zvf+ecP/fJ/wAaq0UAWv7Zvf8AnnD/AN8n/Gj+2b3/AJ5w/wDfJ/xqrRQBa/tm9/55w/8AfJ/xo/tm9/55w/8AfJ/xqrRQBa/tm9/55w/98n/Gj+2b3/nnD/3yf8aq0UAWv7Zvf+ecP/fJ/wAaP7Zvf+ecP/fJ/wAaq0UAWv7Zvf8AnnD/AN8n/Gj+2b3/AJ5w/wDfJ/xqrRQBa/tm9/55w/8AfJ/xo/tm9/55w/8AfJ/xqrRQBa/tm9/55w/98n/Gj+2b3/nnD/3yf8aq0UAWv7Zvf+ecP/fJ/wAaP7Zvf+ecP/fJ/wAaq0UAWv7Zvf8AnnD/AN8n/Gj+2b3/AJ5w/wDfJ/xqrRQBa/tm9/55w/8AfJ/xo/tm9/55w/8AfJ/xqrRQBa/tm9/55w/98n/Gj+2b3/nnD/3yf8aq0UAWv7Zvf+ecP/fJ/wAaP7Zvf+ecP/fJ/wAaq0UAWv7Zvf8AnnD/AN8n/Gj+2b3/AJ5w/wDfJ/xqrRQBa/tm9/55w/8AfJ/xrE1W9mu/EmnCdUGy2nxtBHVovf2rRrHvv+Rnsf8Ar1m/9CjoAkhbPjC/X0s4D+bzf4Vq+Gj/AMS6f/r6n/8ARz1lCWOLxXemV1TNpDjccZ+eWtTwswbTpypBBu58Ed/3r1aX7uX9dzGX8WPo/wBDkPDGorZaC9/qsSPqGnaeJbCGRtsYt9vLo2DyTw5xleBjGC2k+qav4f8AOtDLZ39262jxSbpxGoknEW1g8khHUkMDzg5HHPXf2ZYf6P8A6Fb/AOjArB+6X90CMELx8uRxxUVpoWkWFu1vYaVZW0LSLI0cNuiKXUgqxAGMggEHtgVHXU2MBfE+oadcXC619llgs55Leee3haPc3krNGQpdsZBZSMnLbcEZxU0ev6rHdxabewW6alcG3aJVRtgRlJmzyclfLk5yB8yDvzpaloi6jcQjdDFa/aEubmNYAXuJE2lMvngAqueCSABkVotbQPcpcPDG08alElKAsqnGQD1AOBn6Cj1/r/h3+Aeh53NqWsf8IeltcXFvql3NNdSmA2ZIeCKUht5e4QbQ20csflIXawBNdPo+tahrGrKIxbQWC2VvcshRmlYyqx2htwAA2jnBzz061fl8N6HOxM+jafIWmM5L2qHMh6vyPvHHXrV2C0trY5treKE7Fj/doF+Vfurx2GTgds0LbUH0Od09sa9qR/6at/6LgpkT/wDFb3X/AGDof/RklR2s8cWt6l5kir++YfM2P+WcP+Bpbyz0PUbiO41C00+6miGI5J4kdk5zwSMjmtKnx/12MaP8O3m/zMM+KNavdJ1O9m0iF9KFpcsnnJGVBQEBWxMS4OCCNiY6VL/bVw/jO2EEMMltK0lhDcNb4EEixl2UHzstymDiNQcAbuBmzqmjaZepcGy/s2zuLxWju7oWytLJGwwyhgQQT6nP0NX0tNEj1A3yWtgt4Tk3IjTzCcY+916cfSs15mz8jE03Wdds9A0ue9uoHtXDNc3rWckuwbgFVgJdwz837zkDjIHU6B1rVLc6nc3F9YyWFspjilisZA3nltoX/WkOAcKcbcscZGDU/wDZnh7zkm/s/TPNjlMyP5Me5ZCQS4OOGJAOevApsekeG4nmaLTdKRp1KSlbeMGRT1Dccg9waXQDFsNd1iz0aaNLSGzNjeOl9ObQzbAUWTe0Uc7MSS/JDse5HJx0ujXq3T6oyRQIEuyu+FMeb+7Q7m9TzjPoBVQ6T4bMCQnTdKMUb70j8iParYAyBjg4AGfYVfjuLKIuYngQyNvcqQNzYAyfU4A/Km9U/T/IP6/M5XQ9S1CDw9Amk2du08WnWBabyPMfYyvuJUMpk2gcKCDycZPBtwa7eLqt9qEmrW76cmkwTjFnIAGJlG4IZMg7l5XGSNq5BXJ1ZrLQri2+z3Fnp8sGFXyniRlwudowRjjJx6Zp0ltospQy21i5SEwIWjQ7YyMFB6KRxjpTbu2H9fice2vXOnw27ahp+25sNXLSIiBC5ktZG3uFklxjdknccKM44xXeJLPJosTXc0E8zGNmkt1Kxtl1OVBJ4x781StbXRLFESytbC2VH3osMaIFbBGRjocEjPuakVrC1slt7L7PBErqVji2qo+cE8D8TQBLeRfavDD2wujZmW0EYuAceWSgGeo/mPqK5aRrjT7Mado9tYaFew6ha/aVtIy8EodgAwClDzjDAjOBjJGGrpkuLSTT44Z3hdGhVHRyCCNuCCD/ACqulhoMWnSWEVlpyWUjbntlijEbHjkrjBPA/IUlvf0/MOlvUoR+JtSm8RiyhML2VwZ4Le5NttCyxqc/8tizgMrA/Ig9G9aej6nrA0bTCsdrqOpyaMZ4pmiIkPMY2lmf5uuT8y7iB92t2G00S3vWvLe10+K6Y5adI0VycYyWAz0JH400WOgi3eAWenCGQMHj8pNrBiCwIxzkgE+pAo/r8/8AMCmutaveR2KaZqGny3Ersk8cumTRlQr4diplygUYGDnLY5weK+n3uoLdxLqctrfLJrU0MRa3YNAFjlOVJdsH5QBjGAWHOeL0mjeGZViEul6S4hXZEGt4z5a5JwvHAyScD1q2sWkJdPcpDZLO7h2lCIGZgpUMT1JCkjPoSKTV7/12/wAg6f12f+ZzPh7xFdN4Jh8iSK38i2gs4IGgMk7zMqgNjegCtn5eR/eLAcVVt/EE1pNo5FpDa3Ecd7Y8riGBhNCu+Ta7YHHPznLHG7nI6yWy0KeLy57PT5I/KEGx4kI8sEEJgj7oIBx0yKdFbaNBCIYbexjiCNGESNAoVsblx6HAyO+BVX96/wDX9b/0h/1/X4f0zRnZ/wCzwszK8mY9zKu0E71yQMnA9smiqbT2kVmkFu8McaGNURCAFUMvAA6AAVP9rtv+fiL/AL7FIRLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLRUX2u2/5+Iv8AvsUfa7b/AJ+Iv++xQBLWPff8jPY/9es3/oUdaf2u2/5+Iv8AvsVlXcscviax8p1fFtNnac4+aOgDY0n/AJGfU/8Ar1tv/Qpq3awtJ/5GfU/+vW2/9CmrdoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooqjrGsWGg6VNqWrXAt7SHHmSFS2MkAcAEnkjoKNgL1FUNG1rT/EGlRalo9wLm0mzskClc4ODwQCOR3FQeJfENp4V8P3GsahHPJb2+3csCBnO5gowCQOp7mh6bgtdjWoqK1uEu7OG4jDBJo1kUOMEAjIyOxqWm1Z2Yk7q4UUUUhhRRWZr3iLS/DGmi/wBcuvstsZBGH8tn+Y5wMKCexo2A06K5PSfid4Q1zVINO0vVvPu7glY4/ssy7jjPUoAOAetdZQAUUUUAFFFFABRRRQAUVy2tfEnwn4e1aXTdY1X7PdwhS8f2aV8ZAYcqpHQjvW5pOr2GuabFqGk3Ud1azDKSJ/Ig8g+x5FAbF2iiigAooooAKKKKACiiigAooooAKKKKACuc8Qf8jFpf/Xvcf+hQ10dc54g/5GLS/wDr3uP/AEKGgCbSf+Rn1P8A69bb/wBCmrdrC0n/AJGfU/8Ar1tv/Qpq3aACisvxFeT2Ojme1fy5PPgTdgHhpUUjn2JFU/EnjPSvC8sUWoNmWRDJsE0UZCDgt+8dQ3PZct7UXA6CiuT1fxXDaaVqN1b3FwUWeOETM1tGsO+JHDIZXQH5WyNxJ3HoQMUreNVjuzL9juJdJXSl1D7Yvl8qQTkjeDyAB93r6Dmj+vwuH9fodXRXP3Piia10+3vG8P6nIk5ACxSWrMCSAvSbB3ZyNpPHXFV7vxbbWfjIaZdyyQBYGZYg0DeaQu8sVDmUYVTj5VGc8nK0bbhudRRWDZeIU1MaXMIL2zS+kYQKzQOs6iIvuJRnwuBxgg5HPFRX2ry23iea0luJktxHZeWsKITvlmlQ5LD7p2qD3AHGDTs72Do32Ojork7zxnM2itqGk6RdTxi9itkdngxKGmEbEDzQQR0w20gsuRgNia68URQeMbLSbhpLVpo/kiMlufMdlJG5RIZABtYZC4J/ix1m+l/67gdNRXL+G/FLaloNhM1vd30jQQC4uoIlMfnPtDDgj7uctgYUZ5yMV1FU1YAooopAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXlnxe1gyar4f8ADkdrdXqTXAvLu2s4fNleJDwoXvn5v++a9TrLHhvSh4lPiD7LnVDF5PntK5wnoFJ2j8B6+ppdV/X9ah0Z5Z4C1l7DSvGmhLDeaa9vHPf2MF1GYZ4o2U/w9sfIePWqavrNv8C5vFD+J9amv7iNY1DXbBYgLgDK4+bdgEFiehx0r1q88JaJf61Jq11Zb72W2a1eUTOu6JgQVIDAdCecZ/KmN4O0F/Co8NtY50kdLfzpP727727d97nrQ9vu/C/6WGnr82/vt+p5x41S+u5tCs9A8Q66viHVLeDFrb37JBDGFG6Z1Azzg8555PbBtz2+qah8QbTwTc+JdWs7Ow0sTm6trkx3F7LwCxc5JHJ45+7+I6vUvhf4P1e8+1ajpJnm2LHuN1MPlVQqjAfHAAqa++HPhPUtNs7C90eOSCxTZb/vZA6Lydu8NuIyTwSap/q3+f5bkr9P8jyu/wDFWvn4YXsaa1dPNp+vCyh1KKVleaIA4yw+968k5yM10drqF74T+KeoWGoeINS1DTG0d7+Y3cm8xsCSSgAAXocAADnHYV3M3gjw7ceHoNDk0yMabbuJI4Ed0ww6MSCCTyeSTnvVifwvo11rb6tc2Ky3r2xtHd3Yq0R6oUztI5Pape39fy2/PUfX+u9/y0PHtD1/WbDxz4bmtLrxA2j6xMY4/wC2tSS4NzGSBuEQH7vBPB5z2OM17L4i1+y8M6Dc6tqT7YLdc7R9527KPcnisbT/AIY+D9LvLa6sNGSGe1m86GQTyllfjuW5HA4OR145Na3iHwxpHiqyjtNetPtUEUnmInmumGwRn5SOxNOXw2QL4rs4vwRpN+9vqPj/AMQRGXWL6B5LS2bJFvABlEUds4H4e5Ncf4W1Hx/rM+n+JLVtQuIZb0C5d9WhFqyF9pjW2bBQ8gDnPcDkGvTdK+GHg/RdUg1HTNI8i6t23RyfaZm2nGOhcg9e4qa2+HHhOz19datdGiivkk81XSRwqt6hN20flTVlJPp/X5id3Frr/X5HEeFbHWPFGseLzL4m1iIWV7cQWcEV2yorMHUE98L8pABABGazvDnibV/FE3hHw5/aV7FeWlxM+rSJcssjpEeFcg5II457165pPh7S9DmvZtLtvIe/mM9yfMZt7nqfmJx16DAqvpvhDQtH1271nTtPWDULzd58wkc7tzbjwSQMkZ4ApR0a9F96HLVP1f3M8Z8U+KtSgvJ/Enha+8RGwi1IxNPe6in2VpMkmJLfGSmMYOeB1FbXjW/1vT/F1xqWt6lrcHh4lIrS40S7UR27gDKzRjlvmPOSD2BPAHcXHwr8F3VxcTTaFEZLl98hWWRec5+XDfLz2XFT3Pw38JXuuNrF3o6T3rSCRnklkZWYdMoW2np0xiiOlr9P+B/wQlq3Y2tT1NdO0eXUEtLu+WNQwgs4vMlkBI+6vGeuah0DW/7f09rv+zNS0zbIU8nUbfyZDgA7guTxz19jWnS0B0PEteuPENp8W/GM/heGynlj0yNp47pWYmPy487AOC3sePr0qG21BNF+F/hnT/Cuqz28Gt6l5N7qG0RyQFiA4HJCH8ei5zzmvYYPD+mWviG61yC226jeRrFPP5jHeoAAG0naPujoO1ZqfD/wumnXtgNJjNpfS+dPC0jsu/n5lBb5Dz1XFP8A4H53t6MHq7/1tY4/TI77TfiLqXgxvEWqahp1xphuTcXN2WuLOTIGRIMEeuOByPxwfAfiLVPEXi7TtE1bxDcG00pZ5I7iK4kQ6sVf5SzcFlABOD1CnPevTtP+H/hjSdKvdO07Sxb298u252Tyb5F/u7924D2BxyfU1IPA3hxBpXl6d5R0jP2Jo5pEaLJyeQ2Wyeu7Ocn1NJaNP+uv5A9U1/XT8zx3V/FWp2+p23iTw3e+Im0qXU/KEuo6ijQSkklo0twM7MdGzx6A10OpDV9Z+IXjSyj8Satp9tYWKzwxWlwVAcRqR1+6M5yFwTnrXZH4VeCjNJL/AGFErySiYlZpFwwJPy4b5Rz90YHTjgVsL4X0dNU1HUVs8XepxeTdyea/7xMYxjOBwOwFK3u29fyVvxHf3m/T8/8AI8jHiHXtT8LfDwjW722uL69kt57iGUhpFWQICwPDnA/iByeuasR+Itd8It49sbfVbzVP7Kjhe0lv5DNJEXIBbJ9A2cYx8vTrXpUXgXw5Ba6Xbxadti0mUzWS+fIfKctuJ+983PrmrcXhfRotS1G/WwRrjVECXhkZnWZQMAFWJXGPQU5at263/Swlol5W/N/oea/D4eNk8QaVeXv9oyaPfwFrh77WIbpZCULK8SDDIM4+UZODz0r2Cub0HwB4Y8Mai19oelrbXLIYzJ50j/KSCQAzEDp2rpKptdBJO4UUUVIwooooAK5zxB/yMWl/9e9x/wChQ10dc54g/wCRi0v/AK97j/0KGgCbSf8AkZ9T/wCvW2/9CmrdrC0n/kZ9T/69bb/0Kat2gClq2mpq+myWcs0sAdkYSw7d6FWDAjcCOqjqDWdJ4bmaSO5XXtUW9jRozdKLffIhOQjKYtnB6HaDyeea3qKAOStPDlxqV1capdyX2kXUl20sIRoWlVDDHEQ3Dp83l5+XkZHI5FaFv4Xisksxp+o3tqbWyFkrJ5TF0A+UtvQ/MDzxgZ6gjit2ij+vwsBy8XgiO2Nu1nrWpWzwPJLujS2w0kn3n2GEqGxxlQOC3dmJsL4RhTUheJqd+oW5e6SAGLYkzoyM/wBzceGJwSQD0GOK6CigDC07wpaafdJdfabi4uBcvdPLII08x2j8slljRV6HqACT1JqxeaBa3upG+lkmEp+z8Kw2/uZGde3cuc+2OlatFAdGu5zr+D7eVr6WfULyW5vGiY3O2FXjMT748bYwrYIH3w3HHSnL4SgGqC8OpX7L9pF2bcmMRtMECbzhN3IHTdt9AOMdBRQG5gab4RtNHt4rfTby9trdFi3QxyKFkZCp3n5eCwXDYwGBORnmt+iigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArnPEH/ACMWl/8AXvcf+hQ10dc54g/5GLS/+ve4/wDQoaAJtJ/5GfU/+vW2/wDQpq3awdIz/wAJRqnp9ltv/Q5q3qAM3xFLJB4X1SWF2jkSzlZHQ4KkIcEEdDXPWerXVrNpWmajcStcW0+5pC/N1bm3lZHPqcrg5/iTPcV1V+ltLp88V8M20qGOUc8q3BHHPftWdMNDuLyzuplDT2IYW74f5Ay7SPfI9c0tdR9vn+hz+l+M55pLrUZdKvVtJhFKssvnpHFAWCk4eJUDAPvO0vkBvmwq11um6h/aUc8qR7IY7h4Yn3Z80Kdpb2+YMPwz3rKs7Hw/YQTwWzTi3njMTW73E7xKh6qsbEqg5xhQOOKv2d5pdhZQ2lo/lwQoEjXDHAAwOTyfqarQnU06Kpf2vZf89/8Axxv8KP7Xsv8Anv8A+ON/hSGXaKpf2vZf89//ABxv8KP7Xsv+e/8A443+FAF2iqX9r2X/AD3/APHG/wAKP7Xsv+e//jjf4UAXaKpf2vZf89//ABxv8KP7Xsv+e/8A443+FAF2iqX9r2X/AD3/APHG/wAKP7Xsv+e//jjf4UAXaKpf2vZf89//ABxv8KP7Xsv+e/8A443+FAF2iqX9r2X/AD3/APHG/wAKP7Xsv+e//jjf4UAXaKpf2vZf89//ABxv8KP7Xsv+e/8A443+FAF2iqX9r2X/AD3/APHG/wAKP7Xsv+e//jjf4UAXaKpf2vZf89//ABxv8KP7Xsv+e/8A443+FAF2qGsak+mWIlht/tM8kiQwwmQIHdjgZbnA7k4JwDgHpTv7Xsv+e/8A443+FVr+fSNTs3tb1zJExBwu9GBBBBDLgqQQCCCCCKAOXk1XXBrm1oMXX9sJCLRL0mEqbJmxv2g7M4Y/JnIztJxnrtG1J9TtJGuLcW1xBM8E0SyeYqup/hbAyCMEHAPPIBrG/sXwx5BixcZM4uTL9quPNMoQoH8zdvztOM5rTsJ9J0yzW2snKRKS3zb2ZiTkszNksSSSSSSaAfT+u5rUVS/tey/57/8Ajjf4Uf2vZf8APf8A8cb/AAoAu0VS/tey/wCe/wD443+FH9r2X/Pf/wAcb/CgC7RVaO/glXdEZHGcZWJj/SgX0B6eYfpE3+FAFmioEu4pJAil9zHAzGw7Z7j2qegAooooAKKKKACiiigAqv8AbrTzfK+1Q+Z02eYM/lVfVJCFgh3FVnl2OQcHG0sR+O3H40mYvJ8ny08rGNm3j8qANGisnT5JyZ4Y7mFUgk2J5qFmxtDdcjpux+FXcXP/AD92v/flv/iqALNFVsXP/P3a/wDflv8A4qjFz/z92v8A35b/AOKoAs0VWxc/8/dr/wB+W/8AiqMXP/P3a/8Aflv/AIqgCzRVbFz/AM/dr/35b/4qjFz/AM/dr/35b/4qgCzRVbFz/wA/dr/35b/4qjFz/wA/dr/35b/4qgCzRVbFz/z92v8A35b/AOKoxc/8/dr/AN+W/wDiqALNFVsXP/P3a/8Aflv/AIqjFz/z92v/AH5b/wCKoAs0VWxc/wDP3a/9+W/+Koxc/wDP3a/9+W/+KoAs0VWxc/8AP3a/9+W/+Koxc/8AP3a/9+W/+KoAs0VWxc/8/dr/AN+W/wDiqMXP/P3a/wDflv8A4qgCzRVbFz/z92v/AH5b/wCKoxc/8/dr/wB+W/8AiqALNFVSblVJN3anHOPLYfruqeJ/MhR8Fdyg4PagB9FFFABRRRQAVzniD/kYtL/697j/ANChro65zxB/yMWl/wDXvcf+hQ0ATaT/AMjPqf8A1623/oU1btYWk/8AIz6n/wBett/6FNW7QBS1f/kFzf8AAf8A0IVasrK1fT7dmtoWYxKSTGMk4qrq/wDyC5v+A/8AoQrRsP8AkG23/XFP5CgA+wWf/PpB/wB+xR9gs/8An0g/79irFFAFf7BZ/wDPpB/37FH2Cz/59IP+/YqxRQBX+wWf/PpB/wB+xR9gs/8An0g/79irFFAFf7BZ/wDPpB/37FH2Cz/59IP+/YqxRQBX+wWf/PpB/wB+xR9gs/8An0g/79irFFAFf7BZ/wDPpB/37FH2Cz/59IP+/YqxRQBX+wWf/PpB/wB+xR9gs/8An0g/79irFFAGHexpFb3qRIqKH4VRgD92tXbKytX0+3ZraFmMSkkxjJOKqaj/AKu+/wB//wBprWlYf8g22/64p/IUAH2Cz/59IP8Av2KPsFn/AM+kH/fsVYooAr/YLP8A59IP+/Yo+wWf/PpB/wB+xViigCv9gs/+fSD/AL9ij7BZ/wDPpB/37FWKKAK/2Cz/AOfSD/v2KPsFn/z6Qf8AfsVYooAr/YLP/n0g/wC/Yo+wWf8Az6Qf9+xViigCv9gs/wDn0g/79ij7BZ/8+kH/AH7FWKKAK/2Cz/59IP8Av2KPsFn/AM+kH/fsVYooAxtM/wCPc/8AAP8A0WtZ7jUZCq2XlwIiBt8uG80/3MDlR6nr6A1oaZ/x7n/gH/otarQNK8bGORI1jIQ7oy5J2g/3hjqKAJbd3drdpojC5k+aMsG2nY3GRwa0azYHZrhFfBZJgCVGAcxlgcduCK0qACiiigAooooAKKKKAKmoWgu7fZuKsCGRh1UjoaxzHqYnWDbb7mUkS7m7YH3ce/rXR03Yu4NtG4DAOOn+cUAUrPT4ra2O+JZpOWZ3QFnNWUggaNWNtEpIBIMY4/SpqKAIBDD5xT7LFgKDu8sc+3SiWGGOF3W1icqCQojHPt0qeigCL7Nb/wDPvD/37X/Co1ihN08f2eDCorD92O5b/CrNJtG4tgZIwTjr/nNAEMkMKJlbWJzkDAjHc4z0p32a3/594f8Av2v+FS0UAQJDCxcG1iXa2BmMc8delDwwpsxaxNubBxGOPfpU9FAEX2a3/wCfeH/v2v8AhUcEUMsZZreDIdl4jHZiP6VZpAoUYUADOeBQBC0MKyIotYiGzk+WOOPpTvs1v/z7w/8Aftf8KlooAgihhkiVmtYkJGSpjHH6UGGETBPssWCpO7yxx046e/6VPRQBF9mt/wDn3h/79r/hUdvFDNaxSNbwAugY4jHcVZpFUKoVQAAMAAdKAIRDCZin2WLAUHd5Y568dPb9aJYYY4mZbWJyBkKIxz+lT0UARfZrf/n3h/79r/hTVhhaR1NrEAuMHyxzx9KnooArTRwworpbw53ov+rHdgP61ZpCoYYYAjOeRS0AFFFFABRRRQAVzniD/kYtL/697j/0KGujrnPEH/IxaX/173H/AKFDQBNpP/Iz6n/1623/AKFNW7WFpP8AyM+p/wDXrbf+hTVu0AUtX/5Bc3/Af/QhWjYf8g22/wCuKfyFZ2r/APILm/4D/wChCtGw/wCQbbf9cU/kKALFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGLqP+rvv9/8A9prWlYf8g22/64p/IVm6j/q77/f/APaa1pWH/INtv+uKfyFAFiiiigAooooAKKKKACiiigAooooAKKKKACiiigDG0z/j3P8AwD/0WtVrT/j3uP8Arr/7TSrOmf8AHuf+Af8Aotaq2n+ouP8ArqP/AEWlAD7b/j9b/run/oitSsq1/wCPxv8Aruv/AKIrVoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK5zxB/wAjFpf/AF73H/oUNdHXOeIP+Ri0v/r3uP8A0KGgCbSf+Rn1P/r1tv8A0Kat2sLSf+Rn1P8A69bb/wBCmrdoApav/wAgub/gP/oQrRsP+Qbbf9cU/kKztX/5Bc3/AAH/ANCFaNh/yDbb/rin8hQBYooooAKKKKACiiigAooooAKKKKACiiigAooooAxdR/1d9/v/APtNa0rD/kG23/XFP5Cs3Uf9Xff7/wD7TWtKw/5Btt/1xT+QoAsUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAY2mf8e5/4B/6LWqtp/qbn/rqP/RaVa0z/j3P/AP/AEWtVLT/AFdz/wBdB/6LWgB9p/x+N/18L/6IrVrJs/8Aj7b/AK+F/wDRNa1ABRRRQAyWWOCF5ZnWONFLO7nAUDqSewqDT9SsdWtFutKvbe9t2JAmtpVkQkdfmUkVzvxTJHwn8TYOP+JbN/6Ca4X9mIn/AIVndDt9vf8A9BWgD2amu6RRs8jKiKMszHAArnvGPjvQvA2lm8128WNiP3UCnMkp9Av9a+UviR8Ztd8eyvaRM2n6Pn5bSNuZB6ue/wBOlAH2RZX9nqVsLjTruC7gJIEsEgdSR1GRxVivD/2WZHbwDq0bMSi6kSo9MxJn+Ve4UAFFFFAGVqvijw/oVwkGt65punTSLvSO8u44mZc4yAxBIyDzVH/hYngr/ocNB/8ABnD/APFV85/tR/8AJUNO/wCwPF/6OmrxegD70/4WJ4K/6HDQf/BnD/8AFUf8LE8Ff9DhoP8A4M4f/iq+C6KAP0TgniubeOe2lSaGVQ8ckbBldSMggjggjvUlc58O/wDkl/hb/sD2n/olK6OgAqpqGradpMaSarf2tkkjbEa5mWMM3oCxGT7Vbr5l/armkOv+H4Sx8tbaVgvbJZQT+goA+mFZXQMjBlYZBByCKdXxP4C+MfibwI6QQXBv9NB5srliVA/2D1X+XtX034E+MHhnx1EkVtc/YtQI+azuSFbP+yejfhQB3tFFFABWDdeOfCVjdSW174o0W2uIm2yRTahEjofQgtkGtxvuH6V+fviY58W6uTyft03/AKMNAH35ZahZ6jZJeafdwXdrIMpPBIHRh6hhwaxX+IHg2ORkk8W6ErqcFW1KEEH0xurzr4IMf+Ge7jk8fa8e3Wvk+gD9E4ZormBJreRJYpFDJJGwZWB6EEdRUlcX8IST8IvDmef9CSu0oAKiuLiG0t3nupo4IYxueSRgqqPUk8Cpa8y/aFleP4L6oI2K75YFbHceavH6UAej2t3b31slxZTxXEDjKSxOHVh7EcGpq+GfAXxN1/4f3wfS5zLZO2ZrKUkxv7j+6fcV9YfD/wCKnh/4gWY+wTi31BVzLZTEB19x/eHuKAOxuLiC0t5Li7mjghjXc8krBVQepJ4Aptne2uo2cd3p9zDdW0ozHNBIHRx6hhwa4v41kj4M+Iscf6Ov/oxay/2eCT8F9Nz2nuMf9/WoA9PooooAK5zxB/yMWl/9e9x/6FDXR1zniD/kYtL/AOve4/8AQoaAJtJ/5GfU/wDr1tv/AEKat2sLSf8AkZ9T/wCvW2/9CmrdoApav/yC5v8AgP8A6EK0bD/kG23/AFxT+QrO1f8A5Bc3/Af/AEIVo2H/ACDbb/rin8hQBYooooAKKKKACiiigAooooAKKKKACiiigAooooAxdR/1d9/v/wDtNa0rD/kG23/XFP5Cs3Uf9Xff7/8A7TWtKw/5Btt/1xT+QoAsUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAY2mf8e5/wCAf+i1qpZ/duv+ui/+gLVvTP8Aj3P/AAD/ANFrWfDPFbmdZ5FjLsrLuOMjYB/MUATWX/H23/XwP/RNa9Y9gd029eVe4yp9R5RH8wa2KACiiigDkvip/wAkm8Tf9g2b/wBBNeF/D/xxeeAv2e77U9MthNdSam0MbOMrESo+Y+v0r3T4qf8AJJvE3/YNm/8AQTXnf7OmmWWsfCPULDVLaO6tZr11kikXIYbVoA+adb17U/EeqSahrV5Ld3MhyXkbOPYeg9qz694+Jn7O13pfnar4I33doMs9ixzJGP8AZP8AEPbrXhMsUkMrRzI0ciHDIwwVPoRQB9Rfssf8iLrP/YS/9pJXudeGfssf8iLrP/YS/wDaSV7nQAUUUUAfKH7Uf/JUNO/7A8X/AKOmrxevaP2o/wDkqGnf9geL/wBHTV4vQAUUUUAfenw7/wCSX+Fv+wPaf+iUro65z4d/8kv8Lf8AYHtP/RKV0dABXzF+1V/yM2gf9ekn/oYr6dr5i/aq/wCRm0D/AK9JP/QxQB4LTopZIZVkhdo3U5VlOCD9aaBk4HJr1HwB8CPEfjAx3eoRtpOmNz5s64dx/sr1/E0Adh8DvjD4ivvFFj4V1stqdtchliuG5lg2qWyT3XjHPSvpauT8E/Dfw74CtNmiWg+0su2W7l+aWT8ew9hXWUANb7jfSvz98S/8jZq//X9N/wChmv0Cb7jfSvz98S/8jZq//X9N/wChmgD6c+CP/Jvdz/29/wBa+UK+r/gj/wAm93P/AG9/1r5QoA+4/hB/ySLw5/15JXaVxfwg/wCSReHP+vJK7SgAry/9oj/ki+pf9d7f/wBGrXqFeX/tEf8AJF9S/wCu9v8A+jVoA+OKnsr25068jurGeS3uIm3JJGxVlP1qDrXrnw0+A2seLmi1HXhJpeknDDcuJZh/sg9B7mgDpbP4kat46+AHi6112PzLnT4IgLtRjzQZF6/7Vejfs7/8kX03/rvcf+jWpPiR4Z0nwn8Adf03QbNLW3S3QkL95z5icse5pf2d/wDki+m/9d7j/wBGtQB6hRRRQAVzniD/AJGLS/8Ar3uP/Qoa6Ouc8Qf8jFpf/Xvcf+hQ0ATaT/yM+p/9ett/6FNW7WFpP/Iz6n/1623/AKFNW7QBS1f/AJBc3/Af/QhWjYf8g22/64p/IVnav/yC5v8AgP8A6EK0bD/kG23/AFxT+QoAsUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAYuo/6u+/3/AP2mtaVh/wAg22/64p/IVm6j/q77/f8A/aa1pWH/ACDbb/rin8hQBYooooAKKKKACiiigAooooAKKKKACiiigAooooAxtM/49z/wD/0WtNt/9Uv0p2mf8e5/4B/6LWm2/wDql+lACr/x8Rf9df8A2RqvVRX/AI+Iv+uv/sjVeoAKKKKAMbxdoj+JPBuraLFKsMl9aSQJIwyFLLgE+2a5z4Q+Ar34eeDX0rVLq3ubmS4aZmt9xRQQAACwBPT0rvKKACvNviP8FdB8eRvdQhdM1fHy3cScP7Ovf69a9JooA4D4P/Du5+G/hW507ULuG7ubm7adngB2KNqqAMgH+HP4139FFABRRRQB4n8Z/gx4g+InjC01fRL3TYIYbBbZ0vJJFbcJJGyNqMMYcflXnn/DLnjX/oKaD/4ETf8Axqvq+igD5Q/4Zc8a/wDQU0H/AMCJv/jVH/DLnjX/AKCmg/8AgRN/8ar6vooAyvC+lS6F4P0fSLl0kmsLCC2kePO1mSNVJGecZFatFFABXlPxm+EV78SbjS7rSr+2tJ7MPHILkNtZGIOQVB5GOnfPUV6tRQB5h4B+BXhrwX5d3doNX1ReftFwnyof9hOg+pya9OAAAAGAOgpaKACiiigBCMgj1r5h179mbxZfeIdQvLHVdGNvcXMksfnSyq4DMTggRkZ59a+n6KAOE+HfgG78IfDE+GtRu4ZrmQTeZLBkopfPTIBOM+grw1/2W/GQkYR6roTJngtPMCR9PKP86+raKAMLwVoEnhbwVpWiTzLPLZW6xPIgIVmA5xntW7RRQAVyvxI8IP468B3+gw3C200+xopXBKqyuGGcdjjH411VFAHj3w4/Z+0jwnKmo+IpI9X1NTlBt/cwn2B+8fc/lXsAAVQFGAOgFLRQBzvj3w3N4u8CaroVtOkE17EESSQHapDBhnHbiqfwv8H3PgX4f2OhX9xDcXMLSPI8GdmWctgZAJxn0FddRQAUUUUAFc54g/5GLS/+ve4/9Chro65zxB/yMWl/9e9x/wChQ0ATaT/yM+p/9ett/wChTVu1haT/AMjPqf8A1623/oU1btAFLV/+QXN/wH/0IVo2H/INtv8Arin8hWdq/wDyC5v+A/8AoQrRsP8AkG23/XFP5CgCxRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBi6j/q77/f/APaa1pWH/INtv+uKfyFZuo/6u+/3/wD2mtaVh/yDbb/rin8hQBYooooAKKKKACiiigAooooAKKKKACiiigAooooAxtM/49z/AMA/9FrTbf8A1S/SnaZ/x7n/AIB/6LWm2/8Aql+lACr/AMfEX/XX/wBkar1UV/4+Iv8Arr/7I1XqACiiigAooooAKKKKACiiigAooooAKa7rGhaRgqjqWOAKdUU0RkCFdu5G3AMODx3/ADoAZ/aFn/z9wf8AfwUf2hZ/8/cH/fwU7N3/AHbb8z/8TRm7/u235n/4mgCs+oedL5Vg0UhAy8hOVT8up9qRru4tQHumilhz8zxqUKe5BJ4/GqMkz2upTC62J55DIyn5TgAYzgc8U28ut8D2yHdNMpREHXnv9BQBrjULMj/j7g/7+Cl/tCz/AOfuD/v4KSH7WsSgrbcDHU//ABNPzd/3bb8z/wDE0AN/tCz/AOfuD/v4KP7Qs/8An7g/7+CnZu/7tt+Z/wDiaM3f922/M/8AxNADf7Qs/wDn7g/7+Cj+0LP/AJ+4P+/gp2bv+7bfmf8A4mjN3/dtvzP/AMTQA3+0LP8A5+4P+/go/tCz/wCfuD/v4Kdm7/u235n/AOJozd/3bb8z/wDE0AN/tCz/AOfuD/v4KP7Qs/8An7g/7+CnZu/7tt+Z/wDiaM3f922/M/8AxNADf7Qs/wDn7g/7+CgX9oSALqEk9AJBTs3f922/M/8AxNI32plKsltgjB6n9NtAE9FMiTyoUjBJ2qBk98U+gAooooAKKKKACiiigArnPEH/ACMWl/8AXvcf+hQ10dc54g/5GLS/+ve4/wDQoaAJtJ/5GfU/+vW2/wDQpq3awtJ/5GfU/wDr1tv/AEKat2gClq//ACC5v+A/+hCtGw/5Btt/1xT+QqnfQNc2UkMZAZsYLdOoNSW8t1BbRReRC3loFz5xGcDH92gDQoqn9quv+feH/v8AH/4mj7Vdf8+8P/f4/wDxNAFyiqf2q6/594f+/wAf/iaPtV1/z7w/9/j/APE0AXKKp/arr/n3h/7/AB/+Jo+1XX/PvD/3+P8A8TQBcoqn9quv+feH/v8AH/4mj7Vdf8+8P/f4/wDxNAFyiqf2q6/594f+/wAf/iaPtV1/z7w/9/j/APE0AXKKp/arr/n3h/7/AB/+Jo+1XX/PvD/3+P8A8TQBcoqn9quv+feH/v8AH/4mj7Vdf8+8P/f4/wDxNAFHUf8AV33+/wD+01rSsP8AkG23/XFP5Cs64hurhZxshXzjn/WE4+UD+77VZt5bqC2ii8iFvLQLnziM4GP7tAGhRVP7Vdf8+8P/AH+P/wATR9quv+feH/v8f/iaALlFU/tV1/z7w/8Af4//ABNH2q6/594f+/x/+JoAuUVT+1XX/PvD/wB/j/8AE0farr/n3h/7/H/4mgC5RVP7Vdf8+8P/AH+P/wATR9quv+feH/v8f/iaALlFU/tV1/z7w/8Af4//ABNH2q6/594f+/x/+JoAuUVT+1XX/PvD/wB/j/8AE0farr/n3h/7/H/4mgC5RVP7Vdf8+8P/AH+P/wATR9quv+feH/v8f/iaAKWmf8e5/wCAf+i1qidUt7I7LvdCPL3I7D5ZPULjqfbr6Zq9aw3VtGV2Qt058wjooH932pi2s4VQ8UD7SCu5ycEdCPl60AJbyGVreRoniLSZ2SY3L8jdcE1o1Tjgn85GkWMKrbjtck/dI9PerlABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBBcWsdwhWVFdT1DDINRW2mW1oSbeCKLPXYgGfyq5RQAnSloooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK5zxB/yMWl/wDXvcf+hQ10dc54g/5GLS/+ve4/9ChoAm0n/kZ9T/69bb/0Kat2sLSf+Rn1P/r1tv8A0Kat2gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArnPEH/IxaX/173H/oUNdHXOeIP+Ri0v8A697j/wBChoAm0n/kZ9T/AOvW2/8AQpq3awtJ/wCRn1P/AK9bb/0Kat2gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArnPEH/IxaX/ANe9x/6FDXR1zniD/kYtL/697j/0KGgCbSf+Rn1P/r1tv/Qpq3awtJ/5GfU/+vW2/wDQpq3aACiioDNKZJAiR7UbblpCCeAeyn1oAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJo82f+5B/39b/AOJoAnoqDzZ/7kH/AH9b/wCJpsk80cTuY4SEUsQJWzwM/wB2gCzRUBknBIKQZH/TVv8A4mjzZ/7kH/f1v/iaAJ6Kg82f+5B/39b/AOJo82f+5B/39b/4mgCeioPNn/uQf9/W/wDiaPNn/uQf9/W/+JoAnoqDzZ/7kH/f1v8A4mjzZ/7kH/f1v/iaAJ6Kg82f+5B/39b/AOJpqzTspPlwj5ivMp7Ej+77UAWaKg82f+5B/wB/W/8AiaPNn/uQf9/W/wDiaAJ6Kg82f+5B/wB/W/8AiaPNn/uQf9/W/wDiaAJ6Kg82f+5B/wB/W/8AiaPNn/uQf9/W/wDiaAJ6Kg82f+5B/wB/W/8AiaPNn/uQf9/W/wDiaAJ6Kg82f+5B/wB/W/8AiaPNn/uQf9/W/wDiaAJ6Kg82f+5B/wB/W/8AiaPNn/uQf9/W/wDiaAJ6Kg82f+5B/wB/W/8AiaPNn/uQf9/W/wDiaAJ6KrSTzRxO5jhIRSxAlbPAz/dpxknBIKQZH/TVv/iaAJ6KgE0okjDpHtdtuVkJI4J7qPSp6ACuc8Qf8jFpf/Xvcf8AoUNdHXOeIP8AkYtL/wCve4/9ChoAm0n/AJGfU/8Ar1tv/Qpq3awtJ/5GfU/+vW2/9CmrdoAKpFsTTj/pr/7ItXazJ2xczD/pp/7KtAEvmUeZVbzKPMoAs+ZR5lVvMo8ygCz5lHmVW8yjzKALPmUeZVbzKPMoAs+ZR5lVvMo8ygCz5lHmVW8yjzKALPmUeZVbzKPMoAs+ZR5lVvMo8ygCz5lHmVW8yjzKALPmVhXvjPTNP8X2fhy781Lu9i82GQgeWeSApOc7jtOOPStTzK4vxD4Un1/xhPPIhitW0kQw3auN0Nws29SBnII4Oce1HVf10H0f9dTorLxbZ6hpN9qFtb3bpZXEls0QjBkkkQ4wgBOckgDOPfFbEM7SwRyPE8LMoJikILIfQ7SRkexIrx228HeJH0q0TV7SSSP+0bqe8tLWS3Yv5ijbIqy5jIBDcNyM8VfvfBWpq1ha6XBP9hv7SKz1Q3NwhlijjkDAkqQGOzKfLnAAoXT5fkL/AIP5/wCR6t5lHmVVQrGiogCqowAOwpfMoAs+ZR5lVvMo8ygCz5lHmVW8yjzKALPmUeZVbzKPMoAs+ZR5lVvMo8ygCz5lHmVW8yjzKALPmUeZVbzKPMoAs+ZR5lVvMo8ygCz5lHmVW8yjzKALPmU2Z/8ARpv+ubf+gmoPMpsj/uZf+ubfyNAF15P3jfU03zKgeT52+tN8ygCDXtet/D2iz6nepLJDCVDLCAWO5goxkgdSO9Ml8RWsXiW20NkmNzcWzXKOANgVTggnOc8+lZHjzTrvW/Bd7p+nRedcTGPagcLnEik8kgDgHvWJqHhLUE8VrdaLJcxxtpM9uLu4vpJjFM33cb3Zh68cUr/r+X+Y+n9d0ei+ZR5leTW3g+9e0liGj3ekWzaPHZ3UNlPAJLyfeCXGH2nAByzkEhiO9V4/CniEDSp/7FtTeWkhjEUltbCzMRf78kYf93LxuLRBuAo9auyvYXQ9h8yjzK888MaJND441LWdQ8OHTnmzFaND5Ajjj6lm2PuMjnqdpx0zXdeZU9Ew6tFnzKRZMIf9+T/0Nqr+ZSb/AJD/ALz/APoRpO9tAINB1638RaJBqlkkscE+7aswAYYYqcgEjqPWpb3VPsd1Zw/Y7q4+1S+Xvgj3LDxnc5z8q8dfWvN7fRvEf/CsF8OR6ZdWt3DlnczwbJ080s0akO3LKcfMu3qDxVdtIk0W/wBAis7a7gkl1WWaK3vngwD5B5CwfIi57D696btf5/qgf+f6npM/iG2tBqEt5FcW9pp6bpbuWPEbcZIX+JseoGM8Ak5FaEF1Hc28c8Lbo5FDo2MZBGQa8ch8E63eRauLjR4bP7dpRXyQlvHCLoSblCLGTwAcB2y3XJ7Vpp4a1CDXNDvtP0FkFvFHFc295HavDEq8s0WJNyPnJ+UYJYEkc0ev9b/5L7w9P62PUzJgEk4Aqrp2pf2ja/aPstzaqXIRblAjMB0bbnIB7BsH1Ary/T/Duq21jr13F4UtrfU9QISO3dLZrZIAwGxVV8M+PmJYAEgfjTbwZrSaNLFHpl27w6jJdWNrMLOSAqyKMTRb1QZ+YDYPl+YgdMi/r+v66jPWrXVPtWoXlp9ju4fshUedNHtjm3DP7s5+bHQ+hqvpPiO31q7v4rKCfyrGdrd7hwoR5F+8q/Nu4z1IA9M1g+FtK1Cw1zXLnUraGFLz7N5fksDGxWIK4UdQoPAyBxXMR+BbtdLmthpECCXxIt06KYwGtFbjOD90AtheoyeKOqXp+gul/wCup6z5lZ2h69ba/YPd2aSpGk8kBEoAO5GKk8E8ZFcDN4Ouv+EzkuZrS7NqlxA+nzWD2yJbRrwYzvHmIo5O1OGz61T0bwRqa6pINesPtVjdJeQxjzIybHzHJ8wDdzvU9R8wxil/k/0H/X5nrfmUeZXkC+EfE93oFxNqEW3UFNtaeSk6Ez2kI+YAtlMux3YbjjB4q9beCmN3okTaXcPpsF5dTXEGovbt5YkiAGEi+QKXBwq5x147NiPUfMqnYap9vku1+x3dt9mnMO64j2CXAHzpzyvPBrzPw/4Y1ewGjHxFoh1a2tbOSAWhlhk+yyeeWV9rsFOU2jIJIxjFPvvDeuSLqVs2kRXNpe6xcXLMVt5ZUQooR0Ep2rkhgSQWA6Ch/wBfev8Ahx21t/WzPU5n/wBGm/65t/6CakeT9431Ncx4Ttr7TvA9hZaqpS7gtDHIrOGK4BAGQSDxit55Pnb602rOxKd1csBszQD/AKa/+yNV2syBs3MI/wCmn/srVp0hhXOeIP8AkYtL/wCve4/9Chro65zxB/yMWl/9e9x/6FDQBNpP/Iz6n/1623/oU1btYWk/8jPqf/Xrbf8AoU1btABWe1lPdXM7ReXtDgfM5BztX2NaFLY/euv+u3/si0AZ/wDZF3/0x/7+H/4mj+yLv/pj/wB/D/8AE0aP4nt9ThvpbhFso7V8h5ZBtkhIyk2eMKwB/I1ettZ0u9jMlnqVncIJvILRTqwEn9zIP3vbrQBR/si7/wCmP/fw/wDxNH9kXf8A0x/7+H/4mr13rWlafbPcX+pWdrAknlNLNOqKr/3SScA+3Wm2mqLd6xeWSINtvDDKsofIkEm/t7bOuec0AU/7Iu/+mP8A38P/AMTR/ZF3/wBMf+/h/wDiafD4gWXxVLo5t2VUjJS53cPIoUumMcELIhznnLf3auWes6ZqF1Pa2Go2l1cWxxPFDOrvEc4wwByOQRzQBQ/si7/6Y/8Afw//ABNH9kXf/TH/AL+H/wCJrbrFm1nUJ9SuLbRdMiu47NxHczT3XkjcVDbYwEbcwVhndtGSBnrgAT+yLv8A6Y/9/D/8TR/ZF3/0x/7+H/4mpNO8SWN9fzWElxbwXyTyxpatOplkVCRvC8HHB7Hp1py+ItMhhg/tHU9NtppioRBeqQ5YsF2k43Z2nHHUH0o6J9w7+RD/AGRd/wDTH/v4f/iaP7Iu/wDpj/38P/xNX/7Z0z+1v7L/ALRtP7Qxu+yeevm4xnOzOenPSrlAGJ/ZF3/0x/7+H/4mj+yLv/pj/wB/D/8AE1t0UAYn9kXf/TH/AL+H/wCJo/si7/6Y/wDfw/8AxNbdFAGJ/ZF3/wBMf+/h/wDiaP7Iu/8Apj/38P8A8TW3RQBif2Rd/wDTH/v4f/iaP7Iu/wDpj/38P/xNbdFAGJ/ZF3/0x/7+H/4mj+yLv/pj/wB/D/8AE1t0UAYn9kXf/TH/AL+H/wCJo/si7/6Y/wDfw/8AxNbdFAGJ/ZF3/wBMf+/h/wDiaP7Iu/8Apj/38P8A8TW3RQBif2Rd/wDTH/v4f/iaP7Iu/wDpj/38P/xNbdFAGJ/ZF3/0x/7+H/4mj+yLv/pj/wB/D/8AE1t0UAYn9kXf/TH/AL+H/wCJo/si7/6Y/wDfw/8AxNbdFAGJ/ZF3/wBMf+/h/wDiaP7Iu/8Apj/38P8A8TW3RQBif2Rd/wDTH/v4f/iaP7Iu/wDpj/38P/xNbdFAGJ/ZF3/0x/7+H/4mj+yLv/pj/wB/D/8AE1t0UAYn9kXf/TH/AL+H/wCJo/si7/6Y/wDfw/8AxNbdFAGJ/ZF3/wBMf+/h/wDiabJpN2In/wBT90/8tD6f7tbtNl/1L/7poAxjpN2ST+55/wCmh/8AiaP7Iu/+mP8A38P/AMTUfibxN/YE9jAg08SXjOFfUb/7JGNoHAbY2SdwwMVY1LW3tWt7TT4YLzUp5fKFubnYkZCb2LuFYqAo4+Uk5XjnIAI/7Iu/+mP/AH8P/wATR/ZF3/0x/wC/h/8Aiaqz+J78eH/7XttKheG3SZr9JbzY0JiJV1TCEOcq2M7AcDkZ46ON/MjVwCAwBwRyKAMb+yLv/pj/AN/D/wDE0f2Rd/8ATH/v4f8A4mtuigDE/si7/wCmP/fw/wDxNH9kXf8A0x/7+H/4mtuigDE/si7/AOmP/fw//E01dKuyp/1P3m/5aH1P+zW7WbqmpnStN86OD7RPJMsMEO/aHkd9qgtg4HOScHAB4PSgCt/ZF3/0x/7+H/4mq58NZvxfG1szdhPLFx/y0C/3d2zOPatHRdUl1KK5S8tltby0nMFxDHL5ihtoYFWwpIKsp5A69K0qAMT+yLv/AKY/9/D/APE0f2Rd/wDTH/v4f/ia26KAMT+yLv8A6Y/9/D/8TR/ZF3/0x/7+H/4mtuigDE/si7/6Y/8Afw//ABNH9kXf/TH/AL+H/wCJrbooAxP7Iu/+mP8A38P/AMTR/ZF3/wBMf+/h/wDia26KAMT+yLv/AKY/9/D/APE0f2Rd/wDTH/v4f/ia26KAMT+yLv8A6Y/9/D/8TR/ZF3/0x/7+H/4mtuigDCk0m7ET/wCp+6f+Wh9P92qrKwjMshijTqWeXAGfwrpZf9S/+6a502EF4YmugZUjXiFsGMnHUjHJ+vHtmgB0Eckd7AHCgbz0bP8AC3sK1qyrW2W0ltoY3kZFc7fMbcVG1uAfQe+T71q0AFc54g/5GLS/+ve4/wDQoa6Ouc8Qf8jFpf8A173H/oUNAE2k/wDIz6n/ANett/6FNW7WFpP/ACM+p/8AXrbf+hTVu0AFU7u2ur3R9VtbCVYbicmNJWJHl7kUFuh5AJI9wKuVTXU0sri4jeNmJkDZH+4v+FJq6sxp2dzAvfA1+Le4t7LVXvYLrTWsJI9QWJQirzFt8qJcgZcHOeG4q/qfhu9fULq90wWgbzLOWCGRmRWMJbcGIU7cqwAIB6DjitP+3of+eL/mKP7eh/54v+Yp6/195Nl/X3HMXHhDWbiWO/mFs119quJHtYNUuLVNkoTpNGoYlTGBgrggk8cVv6BoTaPdTMkcUFu1nbQRQJM8vl+WHyNzAEj5gATyccgVY/t6H/ni/wCYo/t6H/ni/wCYo2VkPrcwrbwfqtt9ivRrUst7Dem8ktXEf2fdISJgrCISEbXcLluoXI44foXhzWrXxUmqavPFLtt54XkW+mlMxd0ZWETKEhACH5U9uTW1/b0P/PF/zFH9vQ/88X/MULT+vkD1LUemQRapLfrJdGaVdrK13K0QHHSItsU8dQoPX1NZQsNb03VL1tIWxuLS/mE7fapnja2cqqsQFRhIDtDYJTnIzzkW/wC3of8Ani/5ij+3of8Ani/5ijYDOj8MTRyJIv2YSf20+ou65BZSrL1x97BA+nGaz4/BN2uk6jBIbNri50UafFJkna+6ZiSduQv7xDx3XpwK6H+3of8Ani/5ij+3of8Ani/5ihaK39bW/Qd9b/1vf8zDuPDet3Xi22vrieKS1tbtZ4n+3TDbGI9pj+zhfLzuZjvJJIOOO3Y1lf29D/zxf8xR/b0P/PF/zFHSxNjVorK/t6H/AJ4v+Yo/t6H/AJ4v+YoGatFZX9vQ/wDPF/zFH9vQ/wDPF/zFAGrRWV/b0P8Azxf8xR/b0P8Azxf8xQBq0Vlf29D/AM8X/MUf29D/AM8X/MUAatFZX9vQ/wDPF/zFH9vQ/wDPF/zFAGrRWV/b0P8Azxf8xR/b0P8Azxf8xQBq0Vlf29D/AM8X/MUf29D/AM8X/MUAatFZX9vQ/wDPF/zFH9vQ/wDPF/zFAGrRWV/b0P8Azxf8xR/b0P8Azxf8xQBq0Vlf29D/AM8X/MUf29D/AM8X/MUAatFZX9vQ/wDPF/zFH9vQ/wDPF/zFAGrRWV/b0P8Azxf8xR/b0P8Azxf8xQBq0Vlf29D/AM8X/MUf29D/AM8X/MUAatFZX9vQ/wDPF/zFH9vQ/wDPF/zFAGrTZf8AUv8A7prM/t6H/ni/5ikbXInUr5TjcMdRQA7XY9TuLFrXS7SxuFuI3jma8nZAgIxkKqNv6nIJXp154yT4e1Ky+xy6YlhLNpzosPms0Ruo/IETea4VsPkZBAPCgd8jV/t6H/ni/wCYo/t6H/ni/wCYo2Aw38P65Bb2kCW+n6jbhpbm5t5r2S3R7iSUyHgRPvRdxABwO5BIGOvjLmNTKqq+BuVWyAe4BwM/kKzP7eh/54v+Yo/t6H/ni/5ijoHW5q0Vlf29D/zxf8xR/b0P/PF/zFAGrRWV/b0P/PF/zFH9vQ/88X/MUAatZOtafcahpiCxMQu7e5S4hExIRmR87WIBIBGRkA4znBxil/t6H/ni/wCYpBrkSDHlOec9R35oAXQ9PurQXtzqPkrd39x58scDl0jwioqhiAW+VBzgck8Vq1lf29D/AM8X/MUf29D/AM8X/MUAatFZX9vQ/wDPF/zFH9vQ/wDPF/zFAGrRWV/b0P8Azxf8xR/b0P8Azxf8xQBq0Vlf29D/AM8X/MUf29D/AM8X/MUAatFZX9vQ/wDPF/zFH9vQ/wDPF/zFAGrRWV/b0P8Azxf8xR/b0P8Azxf8xQBq0Vlf29D/AM8X/MUf29D/AM8X/MUAacv+pf8A3TXO28UUqTNNFHKyuFXzEDYGxTxn3Jq82uROpXynG4Y6is2G4it/PSeRYy7Ky7zjI2KP5igCS3CpqkSxqqLgNtUYAOJB0HTgCtisS0cS6okkZDJwoYcgkCQn+YrboAK5zxB/yMWl/wDXvcf+hQ10dc54g/5GLS/+ve4/9ChoAm0n/kZ9T/69bb/0Kat2sLSf+Rn1P/r1tv8A0Kat2gArBv8A/kITfUf+git6uW8RwXF1Hf29nIsU0ybFkY42ZUDP1A5HvSewGZpmvw38V3JMotUt2yGkkG14iMpJnjAPP5GpH17TYgZptR09LPapWdrtRliWGPTHyHBzyQwxxWNdeErwQzQ2uotdRXFibN0vBGu1R/q8eXGMgZYHOetXdT03VPtt1caP9mBuIILfEkzRFVVpC+CEbBw4AOPU9hlvyBdS/JrukRW8FxLqlkkNwSIZGuECy467TnB/CpZdU0+C7S1nvraO4kbYkLzKHZuOACck8j86xW0vVInEtnYaWDLZi0e3ed9kCqW27WEfzKQ3KkL0HNNXwvJFZ3cKPDJJKtqqTOCGIhC8tx6qSOvWgDcg1OwuryW0tr62muYf9bDHMrPHzjlQcjn1qhqmqatYXKLb6dZ3Ec0qxQ7r10kcnr8vlEDAyT83QZ9qpafomqx+JU1DUJY5Fj85fMF3K5kVyNuIiAkeAADtznrn1sz2+tDxDJexWdhcQrGIrfzL14zGp5c7REwySB36KPehdA7mn/adh9uay+22/wBrRd7W/mr5ir1yVznHvRFqdjPG8kN7byJGnmOySqQq5I3E54GVbn2PpXPweGJ4dWmkljSeJp5p4Z21GcGNpA3/ACwwY+NxXOenOM1M3hmb7FpVvE8Maw2yWl6q/dkiG0kLxzypHOOHbvQge5sxarp095JaQX9rLcxrueFJlLoOOSoOQOR+dOstRstShaXTry3u41bazwSq4B9Mg9ea54+H9Un137XetDPEjz/evZcSRurKqeVt2R4BUEjJOM9euroVnf2dlJDqLrt34giWYzeVHgAL5hVWbv1BPuaANWsLR9futRntlu7CK3S8t2uIGiuTKdqlQQ4KLtPzDpkdfx1LKxisIWige4dWbcTPcSTHP1diQPbpXO2nhB7HT1t7MWtu11Zta6g0akBztO2QAAbmBJBzjIbrwKBm9b61pd0jva6lZzLG6xuY51YKzHCqcHgk8Ad6Jta0u2kSO41Kzid3MaLJOqlnGMqATyeRx71iyaNqt8jm7g063b7J9jVIJXddpZSz8ouCoX5V9T94VS1DwvrVxo40yGaB7dLeSFCb2WEliTiVwi/vGIPzKTjOTznAOv8AX9f8P5MR1L6pp8d6tnJfWy3TttWBplDscA4C5znBB+hFEOqafc3bWtvfW0twqlmhSZWcAHBJAOcZ4rKm8PzSNfyL5Alub+2uFc5zsi8rIJx1+R8f73bJqvL4Ull0uG0EkMLb7syyRg5xMJACOBk/MpPTpR0uC1N+z1Gy1FXbT7y3uljba5glVwp9Dg8GrNYfh3SJtOaaS7tkineNIzIuoz3W8Lnj96BsAJOAM9TW5TYBRRRSAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAClX7w+tJSr94fWgDP1a8vbG3M1lZw3CRo0kpluDFtUDPGFbJPPoOOtEmsWyaW96Du2IrGEEb9zAFUI7MdwAHuKra5aajeSwJa29rdWgDGaC4umhEjcbc7UbcvXKnAOec1HcaJc6jcCee5/s543EifYQjbm8sKS5kjIYg5CnA4xS1sx9Rlz4oW28J2usNalpbqJJEtRJzyu4jdjooyc47Vv1x7+Crx/DsNr/bNyLyKwFpjERi9SOYtwHQZGCQq5yRXWxI0cKI8jSsqgF3Ayx9TgAZ+gFU7X0EPooopAFFFFABVTVb86faCRIvOlkdIoot23e7EAAnnA5yTg4APB6VbqjrVlNe2afZDGLiGWOeISkhWZSDtJAJAIyM4OM5waADS9Qkvo51uYFt7m2lMU0aSeYoOAwIbAyCrKeg61erO0myuLYXU995QubyfzpEhYsiYVUChiATwg5wOc8Vo0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAKv3h9a1rf8A1a/QVkr94fWta3/1a/QUAH/L5b/75/8AQWq/VD/l8t/98/8AoLVfoAK5zxB/yMWl/wDXvcf+hQ10dc54g/5GLS/+ve4/9ChoAm0n/kZ9T/69bb/0Kat2sLSf+Rn1P/r1tv8A0Kat2gArNfTJb27uJI3RQHC4bP8AdX/GtKlsfvXX/Xb/ANkWgDM/sG4/56x/mf8ACj+wbj/nrH+Z/wAKdo/ii21NLprhVshDOqRGWUYmjc4ikB4++eAPUY5rRa/j/tGO0imtWfLCVDOBIhCgjCYOeCCckYBB5zQBmf2Dcf8APWP8z/hR/YNx/wA9Y/zP+FW4df0+/aL+ydR069Vp/JkMd4p2nazbRtzluM7eOMnPHNyxuDd6fBcEwnzYw+beXzYzkZ+V8DcPfAzQBkf2Dcf89Y/zP+FH9g3H/PWP8z/hV3XtWGiaS155Syt5kcSK8nlpudwilnwdq5YZODx2J4qnPrep26Wlo2lQNrF0XKW63h8hUTG6Qy+XkL8yj7mdzAYx81ACf2Dcf89Y/wAz/hR/YNx/z1j/ADP+FQT+K57S1ljvNPih1OK4itzAbr9wTKfkfztuQhwRkpncMbTwTu2Ml3LZo2oW8dtcch44pvNUc8ENtUkEc8gfSgDJ/sG4/wCesf5n/Cj+wbj/AJ6x/mf8K3qKAMH+wbj/AJ6x/mf8KP7BuP8AnrH+Z/wreooAwf7BuP8AnrH+Z/wo/sG4/wCesf5n/Ct6igDB/sG4/wCesf5n/Cj+wbj/AJ6x/mf8K3qKAMH+wbj/AJ6x/mf8KP7BuP8AnrH+Z/wreooAwf7BuP8AnrH+Z/wo/sG4/wCesf5n/Ct6igDB/sG4/wCesf5n/Cj+wbj/AJ6x/mf8K3qKAMH+wbj/AJ6x/mf8KP7BuP8AnrH+Z/wreooAwf7BuP8AnrH+Z/wo/sG4/wCesf5n/Ct6igDB/sG4/wCesf5n/Cj+wbj/AJ6x/mf8K3qKAMH+wbj/AJ6x/mf8KP7BuP8AnrH+Z/wreooAwf7BuP8AnrH+Z/wo/sG4/wCesf5n/Ct6igDB/sG4/wCesf5n/Cj+wbj/AJ6x/mf8K3qKAMH+wbj/AJ6x/mf8KP7BuP8AnrH+Z/wreooAwf7BuP8AnrH+Z/wo/sG4/wCesf5n/Ct6igDB/sG4/wCesf5n/Cj+wbj/AJ6x/mf8K3qKAMH+wbj/AJ6x/mf8KQ6HOg3GSPC89T/hW/TZf9S/+6aAMP8AsG4/56x/mf8ACj+wbj/nrH+Z/wAKt65f6hp1qbjT7C3u44keScz3Rh2Koz8uEbJPPBwOOtJJqlxdafHNoVvbXc7bDJDc3Xk+SGTcNxVXIOCOMd+tK+lwKv8AYNx/z1j/ADP+FH9g3H/PWP8AM/4VWuvE+qf8I3b63pmk2s9tLbLM0dxfNFJuPRFCxOGzkAHIzmukgaR7eNp41jlKguituCtjkA4GfrgVQGJ/YNx/z1j/ADP+FH9g3H/PWP8AM/4VvUUgMH+wbj/nrH+Z/wAKP7BuP+esf5n/AAreooAwf7BuP+esf5n/AApBoc78iSP06ntx6Vv1m6pqZ0rTfOjg+0TyTLDBDv2h5HfaoLYOBzknBwAeD0oAp/2Dcf8APWP8z/hR/YNx/wA9Y/zP+FXNF1SXUorlLy2W1vLScwXEMcvmKG2hgVbCkgqynkDr0rSoAwf7BuP+esf5n/Cj+wbj/nrH+Z/wreooAwf7BuP+esf5n/Cj+wbj/nrH+Z/wreooAwf7BuP+esf5n/Cj+wbj/nrH+Z/wreooAwf7BuP+esf5n/Cj+wbj/nrH+Z/wreooAwf7BuP+esf5n/Cj+wbj/nrH+Z/wreooAwf7BuP+esf5n/Cj+wbj/nrH+Z/wreooAwDoc6DcZI8Lz1P+FSW/+rX6CtmX/Uv/ALprGt/9Wv0FAB/y+W/++f8A0Fqv1Q/5fLf/AHz/AOgtV+gArnPEH/IxaX/173H/AKFDXR1zniD/AJGLS/8Ar3uP/QoaAJtJ/wCRn1P/AK9bb/0Kat2sLSf+Rn1P/r1tv/Qpq3aACqd3bXV7o+q2thKsNxOTGkrEjy9yKC3Q8gEke4FXKbaOyyXICg/vR1OP4FpNXVmNOzuc6fBFzFI8Uer3F1az2BspPtKxK8OzmFo/KjUZUlvvZ68UsnhG/vLOMXl1DHd3EV39tniycSTKFGzgZCgBRnBworqvNf8AuL/31/8AWo81/wC4v/fX/wBam9dxLTYwY9N1i8GjnULbTrM6bdeYUtLh5FdPIkj4BjXacuPl54HWrWl6F5Pg+w0bUJJN1vaxQyPaXEkRLIAPldCrAZHtkVqea/8AcX/vr/61Hmv/AHF/76/+tTve4bbFW9tZ49FNrp8MF2VQR+TfzOyyp0Ku5DMcjPJDZ75rnrHw1q+lx217YCxjureSYJp3nP8AZ0gkKExLLs3LhkDA7MDJUKBgjq/Nf+4v/fX/ANajzX/uL/31/wDWpdbh5GANL1d7e/u7y10u6vL4JFJYySN9n8hQwEZkKEsfnYklMHO3aPvVe8NaZcaToq2t15SkSOyQwuzx26FiViVmAJVRwOBxwAAAK0fNf+4v/fX/ANajzX/uL/31/wDWoAloqLzX/uL/AN9f/Wo81/7i/wDfX/1qAJaKi81/7i/99f8A1qPNf+4v/fX/ANagCWiovNf+4v8A31/9ajzX/uL/AN9f/WoAloqLzX/uL/31/wDWo81/7i/99f8A1qAJaKi81/7i/wDfX/1qPNf+4v8A31/9agCWiovNf+4v/fX/ANajzX/uL/31/wDWoAloqLzX/uL/AN9f/Wo81/7i/wDfX/1qAJaKi81/7i/99f8A1qPNf+4v/fX/ANagCWiovNf+4v8A31/9ajzX/uL/AN9f/WoAloqLzX/uL/31/wDWo81/7i/99f8A1qAJaKi81/7i/wDfX/1qPNf+4v8A31/9agCWiovNf+4v/fX/ANajzX/uL/31/wDWoAloqLzX/uL/AN9f/Wo81/7i/wDfX/1qAJaKi81/7i/99f8A1qPNf+4v/fX/ANagCWiovNf+4v8A31/9ajzX/uL/AN9f/WoAloqLzX/uL/31/wDWo81/7i/99f8A1qAJabL/AKl/900zzX/uL/31/wDWpskjGNgVHQ/xf/WoAyPEdjqt/NbJZWtneWKhjcW11ePbiVsjbnbG+5cbsqcA5Gc1HqGm6heWlwk2h6DfLcSRtJbXMjKjYRclm8pt5DDA+UfKB0IxW75r/wBxf++v/rUea/8AcX/vr/61HSwdTFg0O9XTdGs7u5W5W0mE100jMxfaGKBSck7XKEFjnCAnJrfqLzX/ALi/99f/AFqPNf8AuL/31/8AWoAloqLzX/uL/wB9f/Wo81/7i/8AfX/1qAJaKi81/wC4v/fX/wBajzX/ALi/99f/AFqAJayda0+41DTEFiYhd29ylxCJiQjMj52sQCQCMjIBxnODjFaPmv8A3F/76/8ArU1JGCn5R1P8Xv8ASgCjoen3VoL251HyVu7+48+WOBy6R4RUVQxALfKg5wOSeK1ai81/7i/99f8A1qPNf+4v/fX/ANagCWiovNf+4v8A31/9ajzX/uL/AN9f/WoAloqLzX/uL/31/wDWo81/7i/99f8A1qAJaKi81/7i/wDfX/1qPNf+4v8A31/9agCWiovNf+4v/fX/ANajzX/uL/31/wDWoAloqLzX/uL/AN9f/Wo81/7i/wDfX/1qAJaKi81/7i/99f8A1qPNf+4v/fX/ANagB8v+pf8A3TWNb/6tfoK1JJGMbAqOh/i/+tWXb/6tfoKAD/l8t/8AfP8A6C1X6of8vlv/AL5/9Bar9ABXOeIP+Ri0v/r3uP8A0KGujrnPEH/IxaX/ANe9x/6FDQBNpP8AyM+p/wDXrbf+hTVu1haT/wAjPqf/AF623/oU1btABTLX/WXP/XUf+gLT6z762urzStUtbCVYbifMaSsSNm5FBboeQCSPfFJ3toNbkOkeJrfUoruS4VbJLeVQjSyjbLE/+rkB4wG6AeoxWidTsBJMhvbYPArNMplXMYUAsWGeAAyk56ZHrXNN4PvrPzRY6kdQjm0/7C8OpJGqqoYbMeVGuQqtJwc5yBkZJDU8G3S6fY2TzRSJbTSRSyu7M93ayMHfzOOZGIG49DycjOKfp/X9f1sI6a51bTrO3knvNQtbeGNVZ5JZlVVVjhSSTgAnp61l3/iqG1uY0toku4ZY7aSOeOYbXWacRAjAIIGd2c89PesWXwRfiwgKzRT3Nrd740W7mtd8CxGKNTLH86sFO44BBJYdDmrA8IXIjgFvHb2qotvuiN3LPhkuxO/7x13NkZwT3PYc0L4l2v8AhYOn9d/8jor/AFVLDULK3lVRHc+YWlZ9ojCJuJP+Rilg1vSrmO6kttTs5Us8/aWjuEYQYyTvIPy9D19KpeIdGuNWaA2zxL5cNwh8wkcyRFB0B7nmsfWPDgttPaZptPs7a2sLaE+e/lwloZfMCucYEZ+7ntk8dir66/1v/XzH/X5f18joU8R6JLZG8j1jT3tV6zrdIUHX+LOP4W/I+lSDXNJOoRWA1OzN5MgeK3FwnmOpGQQuckYBOR2rkNHtJvEuqXWqhdOaH+0babfaymaGTyoyCUk2jzCCy/NgAEEfw5OnN4f1R7qe0SPTxp9xqKXzXfmMLhSGV9uzbgnK7Q28YXHHGC1vr/W3/B+7zJ6af1v/AF8zYPiTQ1S6dtZ08LZsEuWN0mIGJwA/PynII5706TX9Hie0WXVrFGvQDahrlAbgHGCnPzZyOmetc4PDmsraXMCQWy26SpJYWo1ST/R3BYmRZfJ3DqP3ZDr1HC8FZ/Duvva3lvIdNvG1W0jgvLuZmSSJghRiqqhEg53AZj5z0zwLYfX+v6/r7+yrH8SeIE8OWtpcTQGWKe6WGRg2PKQhmZ+hzgKTirl7pcGoWkdvcy3YWMghre7lgYkDHLRspP06VX1rSTqp09P3bQwXPmTLIT86eW6ED1Pzj9aH5Attewy71+O28TafoyRea92rO8gfHkgKxXjvu2N6fdNWIte0id7tINVsZGsgTdKlyhMAGcl8H5cYPX0rB0/wle20llJd3qXEsM8m+bkN5PktFEB7gEE9OSxqrL4U1i90ZdOuY9Mtls9NnsbaS3kc+cZIwgLKUHlrwCVBfnHPHIC31OmPiHRVa3B1iwBupDFADdJ+9cHaVXn5iDxgd6g8R6rqOjWIu7CwtbyNSFlE920JUswVcYjfPJ5zjHvWNrHg+a71o3EVvFdWc1rFbS251S4shGELdFiBWQEN0YDGOvPHQa7p8up6NLaW7IsjvGQXJx8rqx6Z7CjoJFOPxNHa6mdP8QNY6bP5MLqftoZJHkeRQillQscR56d8Y4ydFNY0yTVH02PUbRr+MbntVnUyqMA5KZyOCO3esfWvDUup3GtzR/Z99/pK2MDSZyjZlJyccLl0PGfu9OBVMeG9bl8XWuoXc8Ulva3Tyo/26bmIxOioLfb5akFh82STg9M4oG9Nv60OkstZ0zUpnh07UbS7ljVXdIJ1dlVhlSQDwCOQe9UJfEfk3VxZtbL9tju47eKDzf8AXK4yJM44G0SE8HHltVXQvDU2kf2Dn7Oo0/TJLScRZG+RjEcjgZGUcknByfc1oTaOJfF1prG2LEFpLASc79zMhUjjHADjPbcfU09Lr+v6v+oPqWE1vSpL+exj1Oze7t1LzW63CmSJRjJZc5A5HJ9asR3VvK6JFPE7PH5qqrglk/vD1HvXKweGNTeO0066WwhsbGSaSO6t3YzTb1dRujKgISJCWO5skdOeLXh/SdZttRgn1dLGNLbT1s0FrM8hcgg7zuRducdOceppLXf+t/8AgA9Nv61/yJ/+EmaXV7jS7KzE95DciIoZdqiLYjtKx2naPn2gYJJ9sldK31nTLu+aytdRtJrpFLtBHOrOqg4JKg5xnjPrWGPDd9ZeIL3W9Mkt1urq7UyRu7Klxb+Wi7XIU4ZSrMpAPUjoxxBJ4Mml0m3sxJbwsJb1ppEUnInEgBAwMn51JBx93rwKX2V3/wCAHU6C017R79Xax1WxuRHIsTmG5R9rscKpweCTwB3qyl7ayMFjuYXJkaIBZAcuudy/UYOR2wa5aXw7q+pq81/Dp1jc29mILRbOZ3QyK6yK7Eou0K0a4UBsBm5qzonhabS9ZW5klie3WIybRncbpwqyvz2IQY75ds1X9f1/XYDpqKKKQBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABSP/q2+hpaR/wDVt9DQBl6/qd9pNg95Z2MF1BBE81wZrowlVUZ+X5GDEjPBKjjrUtzqFzJbA6Lb293chlEkNxc+SIgV3fOQrkHBHG3v6c1S8TaZd6rBHBbadpt2BkrNeTPG9rJjCyR7UY7hnOQUIxwecitf6Vrn2Q29kLK4VpY/Pdrh7WW6jWIKS8iIxDFwOg+6MZpdB9R1x4nvV8ORa3baXFJaLC010sl3sdApwRGAhEh4OMlc8evHSA5AP865XVtG1LUtKtbRNH0WB44ikcounzp7dA8JEQJIXBGDHgjGe9dRGpSNVZi5UAFj1b3qiR1FFFIYUUUUAFZ+q6kdL0/zY4ftE8kywwQ79oeR22qC2Dgc5JwcAHg9K0Ky9b0+41DTUFiYxdW9wlxCJiQjMj52sQCQCMjIBxnODjFAD9G1OXUYrlLy2W1u7ScwTxJL5ihtoYFWwpIKsp5A69K0ay9DsLq0F7c6j5K3d9cefLHA5dI8IqKoYgFvlQc4HJPFalABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFACP/q2+hrMt/8AVr9BWm/+rb6Gsy3/ANWv0FAB/wAvlv8A75/9Bar9UP8Al8t/98/+gtV+gArnPEH/ACMWl/8AXvcf+hQ10dc54g/5GLS/+ve4/wDQoaAJtJ/5GfU/+vW2/wDQpq3awtJ/5GfU/wDr1tv/AEKat2gAplorGS52gY80dT/sLT6qzX39maTq195fm/ZVebZu27tsSnGecdKTdlcaTbsjQ2Sei/8AfX/1qNknov8A31/9asbTfExaO9PiCK00v7GsckkovPMgCSDK5kZUw3qCO6nJzU7eJrA31ikNxbS2d5byzrepcKYxseNAAehyZcZz1GOc1VtbCWuxpbJPRf8Avr/61GyT0X/vr/61Qz6jDFexWyz2u8sRKklwFdBsLDC4OTxnBxxk9sUWOsabqcksem6jaXjw7TKtvOshj3cjIB4z2zSAm2Sei/8AfX/1qNknov8A31/9apqxdO8SRX3iDV9Kkh8h9NZcSF8iVSgYt0GMEgEc9Qe9AGpsk9F/76/+tRsk9F/76/8ArVj6B4mGvQRTxQwwRyzSoiyXH7x0TG1lXbzkEEjPy571Ne6tfHUpLDQ7CC8mgVXuHubowRx7vuqCqOSxAzjbgDvyAQDS2Sei/wDfX/1qNknov/fX/wBaqh1q0tI7GPWrm0069vAAlrLcruZ+MohON+CQOB6etObXtIS9Nm+q2S3SqzmA3CBwq53HbnOBg59MGgCzsk9F/wC+v/rUbJPRf++v/rVk2fjTw9eaHFq39r2VvZyv5YknuY1AfrsJ3Y3Y5xnOK3AcjI5FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tRsk9F/76/+tU1FAEOyT0X/AL6/+tTZEcRtkLjB7/8A1qsU2X/Uv/umgCPZJ6L/AN9f/Wo2Sei/99f/AFqz/EGp3+kWD3tlY293BbxPNcGa7MJVFGfl+RgxIzwSo461LdahdSWu7RLe2u7lWUSQ3F0YPKBXd8xCOQcEcY70dLgW9knov/fX/wBajZJ6L/31/wDWrnT4vubmwtZ9I0kXUkliL+aKW58vy4z0CkK29iQ2OinGdw4ro7W5ivbOG6tzuinjWRD6qRkfoaYCbJPRf++v/rUbJPRf++v/AK1TUUgIdknov/fX/wBajZJ6L/31/wDWqaigCHZJ6L/31/8AWpqI+04C9T39/pVis3VNTOlab50cH2ieSZYYId+0PI77VBbBwOck4OADwelAFzZJ6L/31/8AWo2Sei/99f8A1qp6LqkupRXKXlstreWk5guIY5fMUNtDAq2FJBVlPIHXpWlQBDsk9F/76/8ArUbJPRf++v8A61TUUAQ7JPRf++v/AK1GyT0X/vr/AOtU1FAEOyT0X/vr/wCtRsk9F/76/wDrVNRQBDsk9F/76/8ArUbJPRf++v8A61TUUAQ7JPRf++v/AK1GyT0X/vr/AOtU1FAEOyT0X/vr/wCtRsk9F/76/wDrVNRQBXkRxG2QuMHv/wDWrMt/9Wv0FbMv+pf/AHTWNb/6tfoKAD/l8t/98/8AoLVfqh/y+W/++f8A0Fqv0AFc54g/5GLS/wDr3uP/AEKGujrnPEH/ACMWl/8AXvcf+hQ0ATaT/wAjPqf/AF623/oU1btYWk/8jPqf/Xrbf+hTVu0AFU7yyk1HQ9ZsoCqyXKSRIXOFBaIAZx25q5TbR2WS5AUH96Opx/AtJq6sNOzucra+Fdas9Mu002HTdIMogQWGn3UkcUgViZH8xY1Mbup27lTI2jk8bV0zwRdLCIdTeLyJIb6KRI7mSZk+0PGy4kkG5iNjZY4OcHHp2Xmv/cX/AL6/+tR5r/3F/wC+v/rU+txLSxzNv4Z1ErZ3F9PbSX/nzTXkikhWLQtEgXjoBs646E1a0Tw7LpNxpTAW6JZ6SLKRYsjc4KHI4Hy/K3vz05Nbnmv/AHF/76/+tR5r/wBxf++v/rUdb/1s1+oraW/ro/0IYNMgt9QmvY5LoyzDDLJdyvGP92NmKL0/hArnNQ8IXd5eXc8V1FA1xfFnYbiWtXijjlj7YY+WCCOmB711Pmv/AHF/76/+tR5r/wBxf++v/rUDMGw8O3NnrMF0Xg8mO5u5dqk52y7doHHbHP8AWk1XRb4317JZWOm6pZ6kqfarLUpTGodBgMCI3DAgAEEcFQc9q3/Nf+4v/fX/ANajzX/uL/31/wDWpW0sGxw0ngO6R7VDFDfW39n29nPD/alzZKvlZ5CxAiRTuPDAYx1542I/DE0UiSL9mV/7afUWYZyyFWXrjlsED6cZrofNf+4v/fX/ANajzX/uL/31/wDWqut/63T/AEDpb+trfqcNL4N1drfT90dvM1jHNa+VHq1zaCWN2Vg5eJMg/LgxkMOc7uK7awtkstNtrWKMRJBEsaxhy4QAAABjycY6nk0/zX/uL/31/wDWo81/7i/99f8A1qS0VgeruS0VF5r/ANxf++v/AK1Hmv8A3F/76/8ArUAS0VF5r/3F/wC+v/rUea/9xf8Avr/61AEtFRea/wDcX/vr/wCtR5r/ANxf++v/AK1AEtFRea/9xf8Avr/61Hmv/cX/AL6/+tQBLRUXmv8A3F/76/8ArUea/wDcX/vr/wCtQBLRUXmv/cX/AL6/+tR5r/3F/wC+v/rUAS0VF5r/ANxf++v/AK1Hmv8A3F/76/8ArUAS0VF5r/3F/wC+v/rUea/9xf8Avr/61AEtFRea/wDcX/vr/wCtR5r/ANxf++v/AK1AEtFRea/9xf8Avr/61Hmv/cX/AL6/+tQBLRUXmv8A3F/76/8ArUea/wDcX/vr/wCtQBLRUXmv/cX/AL6/+tR5r/3F/wC+v/rUAS0VF5r/ANxf++v/AK1Hmv8A3F/76/8ArUAS0VF5r/3F/wC+v/rUea/9xf8Avr/61AEtNl/1L/7ppnmv/cX/AL6/+tTZJGMbAqOh/i/+tQBkeJ9MvNVgjgtdN0y8AyVmvZnje1kxhZI9qMdwyTkMhGOG5yIbzR799PmtZNM0bWY5HjDi/YxmcLGo8yQ+W4L7l446Y5GK3/Nf+4v/AH1/9ajzX/uL/wB9f/Wo6B1OWHh7XbKGFrG5tbu5lsTZ3Ml5NIPL+YsrqcMX272G1iCwAywOa6aws00/TbayiJKW0KRKT1IUAD+VP81/7i/99f8A1qPNf+4v/fX/ANan/X9few/r+vuRLRUXmv8A3F/76/8ArUea/wDcX/vr/wCtSAloqLzX/uL/AN9f/Wo81/7i/wDfX/1qAJayda0+41DTEFiYhd29ylxCJiQjMj52sQCQCMjIBxnODjFaPmv/AHF/76/+tTUkYKflHU/xe/0oAo6Hp91aC9udR8lbu/uPPljgcukeEVFUMQC3yoOcDknitWovNf8AuL/31/8AWo81/wC4v/fX/wBagCWiovNf+4v/AH1/9ajzX/uL/wB9f/WoAloqLzX/ALi/99f/AFqPNf8AuL/31/8AWoAloqLzX/uL/wB9f/Wo81/7i/8AfX/1qAJaKi81/wC4v/fX/wBajzX/ALi/99f/AFqAJaKi81/7i/8AfX/1qPNf+4v/AH1/9agCWiovNf8AuL/31/8AWo81/wC4v/fX/wBagB8v+pf/AHTWNb/6tfoK1JJGMbAqOh/i/wDrVl2/+rX6CgA/5fLf/fP/AKC1X6of8vlv/vn/ANBar9ABXOeIP+Ri0v8A697j/wBChro65zxB/wAjFpf/AF73H/oUNAE2k/8AIz6n/wBett/6FNW7WFpP/Iz6n/1623/oU1btABVK6vf7N0zVb7y/N+zK82zdjdtiBxnt0q7Wff2cmo6NrFlAVWS5jeJC5woLRADPtzSlezsVG11crad4kLR3p1+K00v7GsckkovPMhCyDK5kZUw3qCO6nJzV2TxFokNjHey6xYR2sql452ukCOoIUkNnBAJA+pFc1beF9ZtNMuk06HTtJMogQWNhdSJFIFYmRvMWNTG7qdu5UyNo56bZtB8I3Vhe2lxqAtnEAvTs8+S4ZDO8bDDyDc2ArgscE56cnDe7t/X/AA5C2Vzp/wC0rHn/AE23+V0Q/vV4Z8bB16tkYHfIxVmuM0zwnqVle6NdStZs+mW0NqY1kbbMojKvIfl++pYhOPulwSN/y9Rc6bBdXkF1K90slucosV3LGh/3kVgr/wDAgabsMq+Itc/sHTluRbNdOXwIkbBKqpdyOOyKxx3IA4zU93rmlWCxtf6nZ2olClPPnVN27OMZPOcHH0qhq2gXera5DdLqk9hBb27Rx/ZliZnZz8+4SRsuMKgBHPLfjl2ng+8js5oLyS1uCukyaXbyvksU3NsLfLxlNm7HcHjpU30/rz/4H3j6/wBf1/wx0c+uaTa3xs7rVLKG6VPMMElwiuExndtJzjjrVg3tqJHQ3MIeN1jdTIMqzY2qR2JyMDvkVzJ8NahJqMkTeTBp11b+VflLppDdnyRGD5bR4jIIHzK/IXkHjbFZeD75L21uL66gd5FMmoMmSZZlDCIrkdAHOc4+4tN6bf1/X+QlsdFFrukTNciHVbKQ2jBLkJcIfJYnAD8/KcgjnvTF8SaG7wIms6ezXLBYFF0hMpOMBefmPI6etcnY+BLqLR5LG5t7dpFt47aO5fVLm4WWNZEZgYZFKxghAcKSM8dKnvNMvtU8Q+I7Oyt7EQXf2eKe6ldllhURggqoUhyMkgFlweec0dQOh0/xHY31/NYSXFvBepPLGlq06mSRUJG8LwccHt261Yi1zSZ7q5todUs5J7QFriJLhC0IHUuM5XHvWQnhmWORZF+zq/8AbL6gzrkEqVZeuPvYIH04zVCPwtq76fbadcJp0MGnW88NvPBI5e4LxtGN6FAIwd25sM+WAqbvlv1t+n+Y9Oa3T/gs6aHXNJuIrqWDVLKWOzz9pdLhCIP98g/L0PX0qeyvrTUrRLrTrqG7t3zsmgkDo2Dg4YcHkYrlNV8GXF1bxx2bW8IhsrWFI0leEM0Mu8LuQBkXsGHIznFbnhzS20rT5EltVtpppjLIq6hLebjgDcZJQGJwBxjtV6a/1/VydTWooopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACkf/AFbfQ0tI/wDq2+hoAy9f1O+0mwe8s7GC6ggiea4M10YSqqM/L8jBiRnglRx1o1PXPsejXN7ZWr38tum57dJERo/l3fPuPyjGCeCcHgGq/ibTLvVYI4LbTtNuwMlZryZ43tZMYWSPajHcM5yChGODzkSHSbs6RqVm7W7vcQeVHcbSrzHyQm+U45O4Hp2xUu/K7blK3Mrialr8thp+n3UenSXCXcsKOwlVVg8x0QE55P3+AFOccletbVY+oaTPd+H7SxjeMSwy2rsWJ2kRSo7Y49EOPw6VsVpK13bv+BEb2VwoooqRhRRRQAVn6rqR0vT/ADY4ftE8kywwQ79oeR22qC2Dgc5JwcAHg9K0Ky9b0+41DTUFiYxdW9wlxCJiQjMj52sQCQCMjIBxnODjFAD9G1OXUYrlLy2W1u7ScwTxJL5ihtoYFWwpIKsp5A69K0ay9DsLq0F7c6j5K3d9cefLHA5dI8IqKoYgFvlQc4HJPFalABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFACP/AKtvoazLf/Vr9BWm/wDq2+hrGiuoY5IYJH2ySLlAQQGx1APTPt1oAm/5fLf/AHz/AOgtV+sq2uYrue3lt23x+YwDYIDYVuRnqPccVq0AFc54g/5GLS/+ve4/9Chro65zxB/yMWl/9e9x/wChQ0AS6T/yM+p/9e1t/wChTVvVzf2ibSteu7j+z7m6int4UVoDHwVaQkHcy/3xUp8U7eujaj+cP/xygDfqFfPillMccbq7hgWkII+UD0PpWL/wlg/6A2pf+Qf/AI5R/wAJYP8AoDal/wCQf/jlAG5511/zwh/7/H/4mjzrr/nhD/3+P/xNYf8Awlg/6A2pf+Qf/jlH/CWD/oDal/5B/wDjlAG5511/zwh/7/H/AOJo866/54Q/9/j/APE1h/8ACWD/AKA2pf8AkH/45R/wlg/6A2pf+Qf/AI5QBueddf8APCH/AL/H/wCJo866/wCeEP8A3+P/AMTWH/wlg/6A2pf+Qf8A45R/wlg/6A2pf+Qf/jlAG5511/zwh/7/AB/+Jo866/54Q/8Af4//ABNYf/CWD/oDal/5B/8AjlH/AAlg/wCgNqX/AJB/+OUAbnnXX/PCH/v8f/iaPOuv+eEP/f4//E1h/wDCWD/oDal/5B/+OUf8JYP+gNqX/kH/AOOUAbnnXX/PCH/v8f8A4mjzrr/nhD/3+P8A8TWH/wAJYP8AoDal/wCQf/jlH/CWD/oDal/5B/8AjlAG5511/wA8If8Av8f/AImjzrr/AJ4Q/wDf4/8AxNYf/CWD/oDal/5B/wDjlH/CWD/oDal/5B/+OUAbnnXX/PCH/v8AH/4mjzrr/nhD/wB/j/8AE1h/8JYP+gNqX/kH/wCOUf8ACWD/AKA2pf8AkH/45QBueddf88If+/x/+Jo866/54Q/9/j/8TWH/AMJYP+gNqX/kH/45R/wlg/6A2pf+Qf8A45QBueddf88If+/x/wDiaPOuv+eEP/f4/wDxNYf/AAlg/wCgNqX/AJB/+OUf8JYP+gNqX/kH/wCOUAbnnXX/ADwh/wC/x/8AiaPOuv8AnhD/AN/j/wDE1h/8JYP+gNqX/kH/AOOUf8JYP+gNqX/kH/45QBueddf88If+/wAf/iaPOuv+eEP/AH+P/wATWH/wlg/6A2pf+Qf/AI5R/wAJYP8AoDal/wCQf/jlAG5511/zwh/7/H/4mjzrr/nhD/3+P/xNYf8Awlg/6A2pf+Qf/jlH/CWD/oDal/5B/wDjlAG5511/zwh/7/H/AOJo866/54Q/9/j/APE1h/8ACWD/AKA2pf8AkH/45R/wlg/6A2pf+Qf/AI5QBueddf8APCH/AL/H/wCJo866/wCeEP8A3+P/AMTWH/wlg/6A2pf+Qf8A45R/wlg/6A2pf+Qf/jlAG5511/zwh/7/AB/+Jo866/54Q/8Af4//ABNYf/CWD/oDal/5B/8AjlNXxejs4Gj6llDtP+p64B/56e9AG9511/zwh/7/AB/+Jo866/54Q/8Af4//ABNYf/CWD/oDal/5B/8AjlH/AAlg/wCgNqX/AJB/+OUAbnnXX/PCH/v8f/iaPOuv+eEP/f4//E1h/wDCWD/oDal/5B/+OUf8JYP+gNqX/kH/AOOUAbnnXX/PCH/v8f8A4mjzrr/nhD/3+P8A8TWH/wAJYP8AoDal/wCQf/jlH/CWD/oDal/5B/8AjlAG5511/wA8If8Av8f/AImjzrr/AJ4Q/wDf4/8AxNYf/CWD/oDal/5B/wDjlH/CWD/oDal/5B/+OUAbnnXX/PCH/v8AH/4mkaW6ZSPJh5H/AD2P/wATWJ/wlg/6A2pf+Qf/AI5R/wAJYP8AoDal/wCQf/jlAG5511/zwh/7/H/4mjzrr/nhD/3+P/xNYf8Awlg/6A2pf+Qf/jlH/CWD/oDal/5B/wDjlAG5511/zwh/7/H/AOJo866/54Q/9/j/APE1h/8ACWD/AKA2pf8AkH/45R/wlg/6A2pf+Qf/AI5QBueddf8APCH/AL/H/wCJo866/wCeEP8A3+P/AMTWH/wlg/6A2pf+Qf8A45R/wlg/6A2pf+Qf/jlAG5511/zwh/7/AB/+Jo866/54Q/8Af4//ABNYf/CWD/oDal/5B/8AjlH/AAlg/wCgNqX/AJB/+OUAbnnXX/PCH/v8f/iaQS3QH+ph6/8APY//ABNYn/CWD/oDal/5B/8AjlH/AAlg/wCgNqX/AJB/+OUAbnnXX/PCH/v8f/iaPOuv+eEP/f4//E1h/wDCWD/oDal/5B/+OUf8JYP+gNqX/kH/AOOUAbnnXX/PCH/v8f8A4mjzrr/nhD/3+P8A8TWH/wAJYP8AoDal/wCQf/jlH/CWD/oDal/5B/8AjlAG5511/wA8If8Av8f/AImjzrr/AJ4Q/wDf4/8AxNYf/CWD/oDal/5B/wDjlH/CWD/oDal/5B/+OUAbnnXX/PCH/v8AH/4mjzrr/nhD/wB/j/8AE1h/8JYP+gNqX/kH/wCOUf8ACWD/AKA2pf8AkH/45QBueddf88If+/x/+Jo866/54Q/9/j/8TWH/AMJYP+gNqX/kH/45R/wlg/6A2pf+Qf8A45QBueddf88If+/x/wDiaPOuv+eEP/f4/wDxNYf/AAlg/wCgNqX/AJB/+OUf8JYP+gNqX/kH/wCOUAbnnXX/ADwh/wC/x/8AiaPOuv8AnhD/AN/j/wDE1h/8JYP+gNqX/kH/AOOUf8JYP+gNqX/kH/45QBttLdMpHkw8j/nsf/iaoS6c1za/Z7u3t5o+Mq0h6jv92qf/AAlg/wCgNqX/AJB/+OUf8JYP+gNqX/kH/wCOUAacdtMJ4WZIkSM9EYnA2kAAYHrV2uf/AOEsH/QG1L/yD/8AHKP+EsH/AEBtS/8AIP8A8coA6Cub8Qf8jFpf/Xvcf+hQ1IPFYP8AzBtS/wDIP/xyqk11Lq+t2c4sLm2it4JVZpzHyWaMgDazf3DQBtXXes2XrRRQBFRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVXt/9fdf9dR/6AtFFJlx2f9dSxRRRTICiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAFXrV236iiigD//2Q==)

Ezen oknál fogva választottuk a lejátszási listánál is a Tableview-t.



Az interface már az aktuális számot is megjeleníti. Itt már gombok is funkcióval bírnak, de az első nagy akadály az, hogy egyszerre több zene kerül lejátszásra elváltáskor. A probléma megoldásául ezek a programsorok felelnek.

![A képen szöveg látható

Automatikusan generált leírás](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4REERXhpZgAATU0AKgAAAAgABAE7AAIAAAAUAAAISodpAAQAAAABAAAIXpydAAEAAAAmAAAQ1uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEdyaWVzem1heWVyIEFkcmnDoW4AAAWQAwACAAAAFAAAEKyQBAACAAAAFAAAEMCSkQACAAAAAzQ0AACSkgACAAAAAzQ0AADqHAAHAAAIDAAACKAAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAyMDIwOjEyOjEwIDIxOjU0OjUzADIwMjA6MTI6MTAgMjE6NTQ6NTMAAABHAHIAaQBlAHMAegBtAGEAeQBlAHIAIABBAGQAcgBpAOEAbgAAAP/hCyZodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIwLTEyLTEwVDIxOjU0OjUzLjQ0MTwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5Hcmllc3ptYXllciBBZHJpw6FuPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIATkC8gMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APpGo7i4htLd57qaOGGMbnkkYKqj1JPAqSmTRxTQsk8ayxkfMjLuB/DvSd7aBr0Kdlr2kalP5GnarY3cuN3lwXKO2PXANW7i5gtLd57uaOCGMZeSVgqqPcngVzukXIey1W4g066e6imnlgWe1kgZw3ICs6jrgZx7Z7VkWkl/HY6rFKdRuYbiwkMYayuv9ZjG0eaztnkf3Qew4Nc3t2orTVq/4X/S3r6nKqzSV9bt/nY7zeuzfuG3Gd2eMetQ2d/aajb+fp91BdQ5I8yCQOuR2yOK53RZGgnjaFNXCR25N8L1JWG4AYCKeC2c8RDb+lLpl9NcWutRafDeQ3ksss1s1zYzRKcqoU5dQOvbOa09p71vJ/h2/roONa6i31/yv/wH5nRXd5bWFs1xfXEVtAmN0szhFXtyTxUK6xpjXFvAuo2hmuUDwRidd0qn+JRnLDjqK57w9azzS3MF7eXU0E0LLNb3Fjdx8nA4kmkcccjCHBznnAq/pS3e6e51aOUGxiNqhCMWlA5aVQMk7gExjnINJVJOz/rz1+4I1ZStZW/H+tPxNuOaKbf5MiSbGKPtYHaw6g+h9qfXK6Pdzvpuq2enjUluQ0r2T6hb3H3do2/PMOeexOaqaZZX9zbX9v8A2lfBpLdvke1vIGSTjBEssr9DxhDg570vbOyst1f+v60BVm7WV73W52tU7TV9N1CZ4rDULW6kTO9IZ1crjg5APHUfnXOWkuo3l0brU7G+jtbezkeOCJpQZkbhUZC2GkADHnn5l6U+yF5unXSGvZvKspEibULLyXgf5diIxRdynBzncMqCT6v2r5tv61/y8/yue2bs0v60/r+tOsorkzt8i7/s/wDtvyPs8v2jz/tW/wAzjZ5e75s5z/q+P0qKy+2Wo8rTZNWlubjSzJuvlmZROPu8yDajfe+XgdOOlHtdbf112+4ft9tPx9P8/wAzsaK5GwkhTWnNnJrbRw2Mkhiunm3M+QMqkp+Y+nG3P3e9J4Vhvk1mQzXN/cQCA7muYrmFQ5ZeNszMGOAeUIUc8cinGo5NK29/wv8A5fkL2+qVuvf0/wA/wOvorn5NY1DV9B14aLp19Y6hZvPa2pvoBGJ5FX5ZI8khoySMMcA45rlLMSy6zeReF7rxAtzHo8728eszXQU3JYKG8udgW57n5B/Dj5q262/ra51W0/rukel0V554Ksr6a6vbe+1fU5beaBlmtptO1O0ZXJHzJcXFxJggbhiJgDnIJwDTfB6WekeGZ7M6R4onltdMIvo7lrqRGdFwYoFmfDM3ODENvA+YcUPYFqdnp3iPRNYuJLfSNZ0+/miz5kdrdJKyYIByFJIwSAfqK0WZUUs5CqoySTgAV55pqaoxvY/Dkuo3DQaVPDbza3pf2eS0m+Tyoo3MUfmIcMTywyiktzyvgg31heXs99qmpXNuluzzWk+i6kjBwQco9xNNuIG4bIuGzxnAoEdxpmradrVmLvRtQtdQtixUT2syyoSOo3KSM1brgtD1a5vdO8T22i2upWupzzXNzYvfaTc28bEooQ7pUVc7v4c59sVS8Lxa9FFqv2PVb24uTZSmK1vdJ1CELcYGwiW7nlTg5G1DtOc8gUdL+V/wD/Ox6VRXDaHaaffaoyWZ8YoHt5Euxf3F3FEGbb0MzAhxg7TAdoyf9mofAaWmj6P9k+weJkmtbAC+kvGvJIkdBgpCsjHcTyR5KkEDr90FgtTuoLmC58z7NPHN5TmOTy3DbHHVTjoR6VLXn/hrU7ptC13TdGj177aj3Eumvq9pdg7Nq7AJrpcE7icKzfhjNMfZ9l1L+xv+Ep+yfYp/tn2v7f5vnfL5fkeZ8+c7/wDU/Lj/AIDUvSPN5X/AaV3bzsd3fX9npllJealdQWdrEMyT3EgjRBnHLHgcmmvqmnxX1tZSX1sl1dqz28DTKJJlUZYoucsAOTjpXl97usdAu7JV8U6impaATOl5Z311uuGIAGGQiNiGbKDaMAEqKtR2V3puuwNo76ld3c2j3MWnSSaVNFHax/IbeF3ddquNr5MhUk7dwGRm+XX7/wAL/wCX3Ep3/r0/z+89Qqv9vs/7S/s/7XB9tEXn/ZvMHmeXnbv29dueM9M1xMH2v/Tv+EQ/t7P2Sfz/AO1/tP8Ar/l8vyvtXGfv/c/d9M/w1nxecPEEh8KR+IvMk0i9igm1iC7eNLsmJlG645UEJ6iM4wOc1PX+vMpK56azKilnIVVGSScACqumatp2tWYu9G1C11C2LFRPazLKhI6jcpIzXD+CDfWF5ez32qalc26W7PNaT6LqSMHBByj3E024gbhsi4bPGcCtTwTq8N3e6xALPVLd5r+W6jN5pVzbI0ZCAENJGq5z/DnPtQt7eV/x/r7iW9L+Z1X2mAXDQGaPzkQSNHvG5UJIDEdcZB59jToJ4rm3jntpUmhlUPHJGwZXUjIII4IPrXPeHs/8Jd4q+0/8fH2uDy85/wCPf7OmzHtv878d1HgTf/wj8/X7N/aF39j9PI899mMfw46f7OKP8hvQ6SisW31832n6xKul6tanTpZoAstqFkudi58yAEkOrfwk9T2rhfDVr4kS41f7Bf6pdTDTJhBJqFte28a3RK7AY7qR1duD80TKgGePmGDX+vvHY9TZlRSzkKqjJJOABVXTNW07WrMXejaha6hbFiontZllQkdRuUkZrh/BBvrC8vZ77VNSubdLdnmtJ9F1JGDgg5R7iabcQNw2RcNnjOBU2h6tc3uneJ7bRbXUrXU55rm5sXvtJubeNiUUId0qKud38Oc+2KP8r/j/AF9wu3rY72ivNfC8WvRRar9j1W9uLk2Upitb3SdQhC3GBsIlu55U4ORtQ7TnPIFaOh2mn32qMlmfGKB7eRLsX9xdxRBm29DMwIcYO0wHaMn/AGaA0O5orzjwnbT2HhW503QbPX4dah0sxtNqkly1tHcKuFSMTvtOW5zENmByRwDD4ci1+K21b7Fq2oT3DWchS1utJv4Ss/GCst5PKmRyAqHaSc8gUdQ2PQ5dU0+G8e0mvraO5jgNy8LzKHWIHBkK5yFzxu6VU0nxT4f16d4dC13TNSljXe8dneRzMq5xkhScDPeuR0SW1tvHFvPYQeJ3sf7Pukkk1K2vZQs2+FyAZgWGVQ4x8hIwuWyK0PCN5b6v/b1k9rq9qt1eyzK09jdWRaJgqgrIyIQ3XoQw60LX7m/xt/wQei+f9f5ep2dFeceE7aew8K3Om6DZ6/DrUOlmNptUkuWto7hVwqRid9py3OYhswOSOAcYRaxD4X1/Zq+vTSmycpbQ6RqsM63G5djRyyzS5weCsXykEk5UUdR2PXZporaCSe4kSKKNS7yOwVUUDJJJ6ADvWdpPifQNfkkj0LXNN1N4gGkWzu45igPchScVxGhtdaV4nlmkl8TXFl9omiRbqK8nTyDAkqHaynJ3+YNx+YH5Mj5Vp3gC0vZfCmnXevT3KppGmm2Wzj0W6sriLMa7wSzF5iAoAMSqCc4ycAPv6L8f6Qt/vPSaK858LJdS+H9Rl0268TSa3HbzpAmsR3Ucags3lBROqo7ABfmO5v7zYqO/AOi622hTeJILePTbqS7k1Ca9iZJ1UNEYmmIYHIf/AFR2Y4Pak9BxV2kelUV55py6i1pOPC0mt/bmsJvtD6ybho/tBQeUU807D82f9UdmM5/hpvg1L22m1B9Q1XVLi1+zO09rJpGpxSB+OY5J5pckDcAsJ5zkZwKGrOxKd0mei0VwPga0t9QsbhLq78VNc7JInXUzfWwSFnbYEaQJlgoHzgmQd2pvgTTrWPRv7FFr4mt5xYLDez3dzdpFE4G0rC0r8HqQ0I24H3hwC2NHoFRfaYBcNAZo/ORBI0e8blQkgMR1xkHn2Ncj4XgurzVovtct+n/CPQtp8he8lKXkxxmRgWIfCbWBbcQZSM5Sr/h7P/CXeKvtP/Hx9rg8vOf+Pf7OmzHtv878d1Fv6/L/ADA6GCeK5t457aVJoZVDxyRsGV1IyCCOCD60+ub8Cb/+Efn6/Zv7Qu/sfp5Hnvsxj+HHT/ZxU41+4vdH1uay0TUluNOkmgigu4/IN4yLkNE2TlGJwG+vFJ7X8rjS1t52N2q/2+z/ALS/s/7XB9tEXn/ZvMHmeXnbv29dueM9M15r4al8RQrqsFrPqtwbnT2ltXubC9iVJwcFQbySQhsEYzsQ9QpwSHxmWPxAz+F4fErF9KvIo5dUhu2CXJaJgFa5HyEqhxkiMkADnNC6fP8AC/8Al+Qf1/X9dz0K61rS7GaaG91KztpYLc3UqTTqjRwg4MjAnhM8bjxRpes6XrlobrRNStNRtwxQzWk6yoGHUZUkZ5HHvXDaVdWen+Mobuzt/FMlgunXSyvf2d9Ptm3wsQvmqzjKocBfkJGFycirvhXxNGmiafpjaVrSGGzdrp5dJu4fKCDOF3RDex6AKSfQGjp/XcP6/r+vI7SC5gufM+zTxzeU5jk8tw2xx1U46EelS1wnhHWUh0zWbSODxK/kSzz2v26xvGlaEKu0JJcr8zZzhC2fbFZ/gnTtSm1y9hv7/WruxeyeOWS4TULLbIzJwBPI2XwGw8LKq84HzAgV3b0v+Av8z0uivOPCdtPYeFbnTdBs9fh1qHSzG02qSXLW0dwq4VIxO+05bnMQ2YHJHANTRotRi0vWvtOra1PG1jIXtV0nVYZlm42mOWWeU5HI2wnBznkClJ2TflcdtUvM9SorzfTF1GyDWuh3HiCa9vtCaZZNWjupI1ux9wlpQFiY5bKAqOB8vSn+DUvbabUH1DVdUuLX7M7T2smkanFIH45jknmlyQNwCwnnORnAqmrO3r+F1+hKd1/Xk/1/M9FqMXEJuWthNGZ1QSNFuG4KSQGx1wSCM+xrivh4kcqSSy3XiaS8j3oU1iO7jjWIyNsCiZVVyFA+b5n/ALzVIuftfjr7V9q+0b4/K+yeb53kfZk8vZ5fz/6zzvu991VGPNJRGtTtarX3/Huv/XaL/wBGLXD6YuoWa/ZtHn12W8vdEeUSapHcyRrdD7hJlG2Ns7soCo4HHSqFjp+q3emanajWdS3TwhRFLYajatHMZE2ss888gG05GIiAc55ArtlgopNudkvJ/wBLy7+QUp3nH1X6f5nqFFcR4dk1rVvEttdapaXlja21q8kCGWdFdHYLGkqMxV5VVXZtwyNydK6TxJaXN/4Y1G0sRuuJrZ0jUtt3Ej7ue2emfeuavS9jLlvdii7kUfi/w1NFcSReIdKeO1LCd1vYyIcddx3fLjvmtdHWSNXjYOjAFWU5BHqK5G/1qw1DT7zyNB1Tz7WxmQSyaRKrQZXHlpldzknA/dbwcdcYrG0WS50PbHpkXiLUZJtCNw0F+t0Ee4X7qh5F2wMfmGxduOPl6Vh3/rv/AJD7f12/zPSKK8n0SXVIbPWoLyfX7i0udNeWJ1sNSidJgcFUMskkobkY27AeqqcEi/pv9pWCtb6FN4huL290JplfVY7qSMXY+780y7InOW+T5RwMr0oWv9ev+X4oP6/L/P8ABnpNRXd3b2FnLdX1xFbW0Kl5ZpnCJGo6kseAPc15zZiWXWbyLwvdeIFuY9Hne3j1ma6Cm5LBQ3lzsC3Pc/IP4cfNU/guS+026vbm/wBU1S5to4Gea0m0TU1cOCOUe4mm3EDcNkXDZyM4FHT+vP8AyDr/AF2T/U7fS9Z0vXLQ3WialaajbhihmtJ1lQMOoypIzyOPerEFzBc+Z9mnjm8pzHJ5bhtjjqpx0I9K4vwr4mjTRNP0xtK1pDDZu108uk3cPlBBnC7ohvY9AFJPoDTfCOspDpms2kcHiV/Ilnntft1jeNK0IVdoSS5X5mznCFs+2KOvyv8A1/X5B29bHd0V5p4J07UptcvYb+/1q7sXsnjlkuE1Cy2yMycATyNl8BsPCyqvOB8wIk8J209h4VudN0Gz1+HWodLMbTapJctbR3CrhUjE77TlucxDZgckcAnS4LU9Hory3RotRi0vWvtOra1PG1jIXtV0nVYZlm42mOWWeU5HI2wnBznkCrWmLqNkGtdDuPEE17faE0yyatHdSRrdj7hLSgLExy2UBUcD5elH9fn/AJfkH9fl/n+Z6RRXnXg1L22m1B9Q1XVLi1+zO09rJpGpxSB+OY5J5pckDcAsJ5zkZwKufDxI5UklluvE0l5HvQprEd3HGsRkbYFEyqrkKB83zP8A3mp2Edp9pgFw0Bmj85EEjR7xuVCSAxHXGQefY06CeK5t457aVJoZVDxyRsGV1IyCCOCD61z3h7P/AAl3ir7T/wAfH2uDy85/49/s6bMe2/zvx3UeBN//AAj8/X7N/aF39j9PI899mMfw46f7OKX+Q3odJUEF9aXNzcW9tdQzT2rBZ4o5AzREjIDAcqSDnntU9cz4MlHm69bTTRSXkOqymdY/lxuClDsySoK46k5wSODgC1dvL9V/mD2v5/5/5HTUUUUAFNkbaoIwPmA59zj1/wA+9Opkpwg5x8y98dx7j/Pr0oAfRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAFWy0uw03zP7Osba0807pPIhVN59Tgc1aoopJJKyEklogqhpeg6Ronnf2LpVjp3ntul+yWyReY3q20DJ+tX6KYwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAIvs0BuGnMMfnOgjaTYNzICSFJ64yTx7mnQQRW1vHBbRJDDEoSOONQqooGAABwAPSn0UAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVe+sLPVLGSz1K0gvLWUYkguIxIjjOcFTweRViigCvYafZ6VYx2WmWkFnaxAiOC3iEcaZOThQABySasUUUAFNlijnheKZFkjkUq6OMhgeCCO4p1FAFHSdD0nQbd7fQ9LstNhkbe8dnbpCrNjGSFABOAOas/ZoDcNOYY/OdBG0mwbmQEkKT1xknj3NS0UAMggitreOC2iSGGJQkccahVRQMAADgAelPoooAKKKKACiiigAooooAKKKKACiiigAqMW8IuWuRDGJ2QRtLtG4qCSFz1wCSce5qSigAqtff8AHuv/AF2i/wDRi1Zqtff8e6/9dov/AEYtJ7F0/jXqWaRgSuAxU+opaKGrqzII/J9JJB6fNnH59fxzR5PpJIPT5s4/Pr+Oakorn+q0e35/129LLsrVzMj8n0kkHp82cfn1/HNHk+kkg9Pmzj8+v45qSij6rR7fn/Xb0suysczMzS/DekaH539iada6d57bpPskCRb29WwPmP1zV/yfSSQenzZx+fX8c1JRR9Vo9vz/AK7W7WXZWOZkfk+kkg9Pmzj8+v45o8n0kkHp82cfn1/HNSUUfVaPb8/67ell2VjmZH5PpJIPT5s4/Pr+OaPJ9JJB6fNnH59fxzUlFH1Wj2/P+u3pZdlY5mR+T6SSD0+bOPz6/jmjyfSSQenzZx+fX8c1JRR9Vo9vz/rt6WXZWOZkfk+kkg9Pmzj8+v45pViCtnc5A6At0/x/Gn0U1hqMXdR/r+rfcuysuZkX2aA3DTmGPznQRtJsG5kBJCk9cZJ49zToIIra3jgtokhhiUJHHGoVUUDAAA4AHpT6K6BBRRRQAUUUUAFMlOEHOPmXvjuPcf59elPpkpwg5x8y98dx7j/Pr0oAfRRRQAUUVW1O8/s/Sbu927/s0Dy7fXapOP0pN2VxpNuyLNFebaN4x1Kxk1R9Tu7nV4rexM5d4IYYzcqwV4oSnzbAzhcyAkEZ3MM43m1nxFodwia7a22rC5ikeGPSITHIkiDcYsSyESZXcQ+U+7jbyKb0V3/X9WFu7L+v6udXRXKw+PrRzC9xpd/a2j6Z/akt3K1uY7eHBI37ZS2TjjAIPrw2G+G/iNovim6ubTTCHvIYmmW2S9tJ2lRSASDDM4XllHzlevscHkB1lFc9oni069G8ltoOrwRoj/vLmOJA0iEq0Q/ecnIPzD5D2al0HxX/AMJBloND1a1iVXBmuo40XzFYq0Yw5JOQfmAKHsxoA6Ciuf0jxMLrRNR1LVIJrFbGeVJYZolEkQQA4PlySBzg9VPPoKoL4zuYvEEqaxYTaPpsOmT3sgvok8weU6AuJI5XUqQ5+UgMCuehFH/D/hcaVzr6K5Xwt8Q9E8WahNY6fLGt1GhlEQvLa4LoCAWHkSyADLD72Dz0611VAgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKrX3/AB7r/wBdov8A0YtWarX3/Huv/XaL/wBGLSexdP416lmiiimQFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABTJThBzj5l747j3H+fXpT6ZKcIOcfMvfHce4/z69KAH0UUUAFRXNvHd2k1tOu6KZGjceqkYNS1BeXtrp1nJd6hcw2ttEMyTTyBEQdMljwKOXm93uNXT0OZ0XwLFZvftrUlhqb3lotk88empbzywgYPnShi0jEBQSCq/KMKK0tL8MJp9+t7d6rqOqzxRmK3a+kQ/Z0OMhdiLknA+Ztzcfe5OZ4vE2gzx3ckOt6dIlkM3TJdxkW4/2zn5fxxSah4k06xtL2WOdL2aytvtctpazRtN5WM7gpYcEdCSAa29jVcrcrv/AF/n+JOj0I7Lwrpllb6nAqSSw6mzeekr5ARgR5a4xtQbmwO240WOhXtlFPG/iXVrpZIzHF9oW2Jt/RlIhBYj/b3Z75q1Ya5pmqmZNNvra6mgA86CGZHkiJ6BgD8p+tM0bWl1i0nmazuLB7aZoZobox7kZQCeUZlxgjoal0ppO62/r+mHMnYpaL4YuNFsLi0TxHqt2kqsI2uEtc27MSxdNkK5OWz824e1Gi+GLjRbC4tE8R6rdpKrCNrhLXNuzEsXTZCuTls/NuHtWhpGs2WuWj3WmTxXNusrRrNDPHKj47hkYj8Dg+oFNsfEWiapdva6ZrFheXEZIeG3ukkdcdcgEkYodKabVtt/ILoytN8FCyj1CG817VNUttR3m4t7sW6qXfALgxQowbA4wcD0zzQngpH1EXep65qupn7NNaPFdGAJJBLt3IQkS9CoIYEN6kjiugu7y20+0kur+4itbeIbpJpnCIg9Sx4FUrbxLoV5d29raa1p89xdR+bBDFdIzypz8yqDlh8p5HHB9KUac5LmS0X9fl+A72G6To91pkjGfXtS1KIrtSK8EBEY7YZIlYntlmJPfJ5rVqhYa7pOqmcaXqllem2OJxb3CSeUfRtpOOh6+lGk61Y63ZyXem3ENxbLI0azQzxyo+O4ZGIx7HB9QKbpzV7rYWhforGsPFelatrX9naVcxX37l5Tc2s8UsSlGVWjO1iwcb1OCMYPXqK2aU6cqbtNWGFFc7P488PC2vW0vVLPWbqxheaWx068gkn2p947S4Ax3yR+fFWtF8V6Jr9j9p03UrWUpCs08InQyWwZd2JACdhA659KgDYorItfFnhy+sLq+stf0u4tLMZubiG9jeOAf7bA4X8an0/xBo2ryTJpWrWN89uAZltrlJDHnpu2k4/GgDQorEs/G3hXUL9bGw8TaPdXbkhbeG/ieRiBkgKGzwAfyq1pniLRNbM40bWLDUDb8TC0ukl8r/e2k46HrQBo0VzWm+PdC1jxb/YGkXUd/L9le5NzaXEM0I2MqshKuWVwXU4KgYPB4rSl8Q2EF1qUUzsiaXAs13OR8kYYFtvruCruIx0ZfWjpcOtjTorlpPHMVtaXU1/oWr2bw2z3cUE8cQe5iTBcpiQqCAQdjlWx2rZ0zXtJ1h5Y9M1G0upoMefDDOjvAT2cAnafY0AaFFZmn+JND1e4lg0rWtPvpod3mx210kjJtIByFJxgkZz6ilsPEeh6rDczaXrOn3sVr/x8Pb3SSLDxn5ipO3oevpQBpUVjr4v8NNE0i+IdKMaQC5Zxex4WLOPMJ3fdycbulOt/FXh67uoLW117TJ7i5i8+CKO8jZ5Y+fnUA5K/KeRxwfSgDWorDl8X6O2g6jquk3kGsw6ajPcJptxFKy7Rkj7wUHAJwSOlW9O1/StXM6aVqFreT24HnwQTo8kRI4VwD8p+uKANGisvQtcXW7Kec2V1p7287wTQXZj3oy4J5jdlI5HRqqT+M9IOiX+p6LcRa+mnruuIdKuYZZEA5PVwAQATgkHjjJ4oBam/RWGviYtqun2J0i+X7baG7a48y3MdsoxkSES5yCyjKhgc8EgEi7puu6VrUM0mialZ6mIG2SfY7hJdjf3SQcA+xo2Av0Vi6b4otL3R7vUb+KTRorGV4rpdRkiXySuMlmR2THI53Vfh1bTri9ks4NQtZbqKJZpIEmUuiN91yoOQp7HoaALdFUNL17R9cEx0XVbHURA22X7JcpL5Z9G2k4P1q/QAUVhzeMdFOj6nqGl3sGsrpcbSXMOnXMUsibQSQfnABwDwSOhq5pmvaTrDyx6ZqNpdTQY8+GGdHeAns4BO0+xoA0KKzNP8SaHq9xLBpWtaffTQ7vNjtrpJGTaQDkKTjBIzn1FLYeI9D1WG5m0vWdPvYrX/AI+Ht7pJFh4z8xUnb0PX0oA0qKx18X+GmiaRfEOlGNIBcs4vY8LFnHmE7vu5ON3SnW/irw9d3UFra69pk9xcxefBFHeRs8sfPzqAclflPI44PpQBrUVhy+L9HbQdR1XSbyDWYdNRnuE024ilZdoyR94KDgE4JHSrena/pWrmdNK1C1vJ7cDz4IJ0eSIkcK4B+U/XFAGjRWXoWuLrdlPObK6097ed4JoLsx70ZcE8xuykcjo1S6Xr2j64Jjouq2OoiBtsv2S5SXyz6NtJwfrQBfooqG9vLfT7Ge8vJBFb28bSSyHoqgZJo2AmorlpPHMVtaXU1/oWr2bw2z3cUE8cQe5iTBcpiQqCAQdjlWx2rWsvEmi6hHctaatZS/Y13XapcoxthjP7wA/JgA9fQ0AadFZWieJtJ8RLdyaNfWt5DayCNpra6imRvlDZyjNgckYbB4PGMEy6Xr2j64Jjouq2OoiBtsv2S5SXyz6NtJwfrQBoUVjweL/DV0bgW3iHSpjaqz3AjvY28lV+8Ww3ygd89KXQvFnh/wATxlvD2tWOpbUV3S2uFd4wem5Qcr+IFAGvRRWfp2v6RrH2gaLqdlqT2x2zJZ3KSmNv7rYPB4PXFAGhRWXoWuLrdlPObK6097ed4JoLsx70ZcE8xuykcjo1ZF18RNIVrr+yEk11LW0kupJNKuLeZcRsokTmUYdQ6tg4yDwSeKBpN7HV0Vhr4mLarp9idIvl+22hu2uPMtzHbKMZEhEucgsoyoYHPBIBIu6brula1DNJompWepiBtkn2O4SXY390kHAPsaNhF+isXTfFFpe6Pd6jfxSaNFYyvFdLqMkS+SVxksyOyY5HO6r8OradcXslnBqFrLdRRLNJAkyl0RvuuVByFPY9DQBboqhpevaPrgmOi6rY6iIG2y/ZLlJfLPo20nB+tX6ACiob28t9PsZ7y8kEVvbxtJLIeiqBkmuck8cxW1pdTX+havZvDbPdxQTxxB7mJMFymJCoIBB2OVbHagdjqarX3/Huv/XaL/0YtVbLxJouoR3LWmrWUv2Nd12qXKMbYYz+8APyYAPX0NVLPxNpPiK1uJNGvrW8htbqGNpra6imRvmRs5RmwOSMNg8HjGCU9mVT1nH1N6is/S9e0fXBMdF1Wx1EQNtl+yXKS+WfRtpOD9arweL/AA1dG4Ft4h0qY2qs9wI72NvJVfvFsN8oHfPSmQbFFZGheLPD/ieMt4e1qx1Laiu6W1wrvGD03KDlfxArRvLy10+zlu7+5htbaFd0k08gREHqWPAFG24E1FZ+m+ING1lp10fVrG/NsQJxa3KS+UefvbScdD19Kgh8W+HLixur238QaXLaWZAuZ0vY2jgJOBvYHC/jQBr0Vh654u0vRLPzTKt7ctbm5hsbWeL7RcRKMs8au67gFBPB6DjNC+Ji2q6fYnSL5fttobtrjzLcx2yjGRIRLnILKMqGBzwSASADcoqhpuu6VrUM0mialZ6mIG2SfY7hJdjf3SQcA+xqppvii0vdHu9Rv4pNGisZXiul1GSJfJK4yWZHZMcjndQBtUVUh1bTri9ks4NQtZbqKJZpIEmUuiN91yoOQp7Hoai0zX9I1tZjomqWWpeQdsv2O5SXY3odpOD9aANCiqelanBrGlw31sHVJQcpIAHjYEhkYDOGUggj1Bq5QAUUUUAFFFFABRRRQAUUUUAFMlOEHOPmXvjuPcf59elPpkpwg5x8y98dx7j/AD69KAH0UUUAFZHiwsPBurhIppnezlRI4IWldmZCoAVQSeSOgrXoq4S5JqXYadnc4/RrDUNY0+0lura30+3t7OW3txGksckm9Qp3xSRoYgNuduWzwc8c1JtB8WXVtLFPBooU6RLp0apeS5DMFAkLGLocfdx8uOrZ47SC+tLm5uLe2uoZp7Vgs8UcgZoiRkBgOVJBzz2qeur65JSvGKt08v6v/SIUbJLt/wAD/JHLaXpGt28lq91aaTD/AGXaPBaJZzOBcEgAbsx/uk+UfKPM5wcnby7QLbxLYy6o1/p2lKLqWS6i8jUpH/eEKFRswLhfl5YZI/umunoqJYlyTvFa+ve/fuCikkv67HJaZpHiCW11ux1i206zg1QzOJ7O+kmeJnQIBtaFAcAE53enHetDTLXWX1CCXV9P0a2S1haKOS1d5pGBx90sieUvyjKjfnA54zW7RSliHK+iX3+nfsFhHRZEZJFDKwwysMgj0rlrbwlcHT9Stb68UiS1bT7F0BYwW2DjcDjL8gNzyEWuqorOnWnTTUepRz9vZ63LqK317Z6bbyWVvLFaxW927icttxvYxL5a/IOAH657c59joviC4sdcsNXttNtINUMsizWt9JOyM6qoUo0KArwcnd7Y712FFarEyW0V+Omt+/fXW5PKcxZ6dr0ni601XULHSbeGG0ms3FtdSSPtZkZWGYlB5TGztnO49K19f0r+3PDmo6V9oa2+3W0lv5yDJj3qV3Ad8ZrQorGrU9rZNWSVio3i7o4CXwx4gvLVEn0jw7bz2WlT6faTQXkx3CRVXGPKURL8gOMSHjAxyTWi8G+K7ZtJGnNpOmtY+HJdKFxDcO5jnbYVkVDCAygxDqR988cfN6RRWfW/9df/AJJiSSSXb/gf5I8usvA/iq11HUrsx2Eh1DRmsGS5127umSTLENvliPyknkKFA7A0XHw81y8sNO0+VdLsLSHw5NpFw9rcSSEOxQhlj8pQ6/uhkEqT5jenzeo0Uen9b/8AyTH/AF+X+SPGU0PWfH/iC9S702HRLQ+HJ9K+1wWdzEdzvGV4nihLLhWwighRkbvmrSh+GGp3kdxHfpaWDvpU2nrdprN9qEnz7fupMVWOM7eU+Yngbh1r1Sih6r+vP/Nh1/ry/wAkcNp/h3xEvxA03XrzTtCtYLfTpdOlSzupDJsLIyMCYQCAUICHG3ccMelW/wCwZby88XaXciWKLVZI7qC7CFlXMKRY9CVaHdtz0ZfWuuop30t/Wrv+YLT+u3/AOJ1fQ/FXiDTrldRj0iGaOzngtYoLmVkmllQx+a7GPMYClvkAfk/e4qWy0HX9kQu7XQ7b+zrCW0s0tnkeO4LKAPMUovlx/KMoC/8Avcc9jRS8v6/rUO39dv8AI8+0vwDfA6lFfeXYQXOmy6fGINVuL5l34+dWmVWhA2/6tGIORk/KKveHPDWpaReT3s+nxNeR2zw28kniW+vFkJKnBSdCIgSoJI3kY/irs6KP6/r7w/r+vuOV8H6LqOm6fcWetaNo1skkkspksbppjO0jszbw0MfYgZyc+1NsPC+qWdlqQXUY1vBamx0mcKW+zQAHYWB6vkjceQdi/Susooeo07Hm1v4L8RxWurAQ2Ik1DSpLILca5d3exzwG3yxnCkMx2qqgEYAOcjc0rR9et5rWW7s9Hg/sqze3s47KeQLckhQN+Y/3KfIPlHmYODk7eetoo2Vl/W/+bFv/AF6f5I4vTdC8RXWna/pmu22nWVtq5ncXFhqMs0kTSKFxtMMfAAJ3bvbHepPC3hi70zVHutTslWRYGgSf/hIb2/3qSpI8qcbUB2g8FiMYyetdhRRt91g/4c5TTPC+pabperRQagiXkkJtNMnwW+ywKG8kEN1ZS5ye+F64qh4a8Na/ourT6hLb2jNLYmERS65dXZ8xWyv7yWP5UbJyFUBeytnjuqKOt/66/wCYbq39f1ochoeleJFi1q11qy0u2g1J5plltNQknZGdQoUq0CAgYJ3bvw71Uj8NeJtRZ7fWhpdrZyaRLpm+xu5XljLBcSAmNQc4+78u3H3mzx3VFG33W/Br8mH/AA/4p/mjkPCnhm80rVmu9SswkqwNClx/wkV7f7lJUn91OMR5Kg8FiMYyetdFrOnf2vod9p3m+T9rgeHzNudu5SM44z16d6u0UbgtNjjNV0PxFrdle/aLPSbSddPuLG1SG8kdJfOCjc7GEFANudoD5PcY5dZaDr+yIXdrodt/Z1hLaWaWzyPHcFlAHmKUXy4/lGUBf/e457Gijyf9f1cO3l/wP8jz7S/AN8DqUV95dhBc6bLp8Yg1W4vmXfj51aZVaEDb/q0Yg5GT8oq94c8NalpF5Pez6fE15HbPDbySeJb68WQkqcFJ0IiBKgkjeRj+Kuzoo/r+vvD+v6+45Xwfouo6bp9xZ61o2jWySSSymSxummM7SOzNvDQx9iBnJz7U2w8L6pZ2WpBdRjW8FqbHSZwpb7NAAdhYHq+SNx5B2L9K6yih6jTsebW/gvxHFa6sBDYiTUNKksgtxrl3d7HPAbfLGcKQzHaqqARgA5yNzStH163mtZbuz0eD+yrN7ezjsp5AtySFA35j/cp8g+UeZg4OTt562ijZWX9b/wCbFv8A16f5I4vTdC8RXWna/pmu22nWVtq5ncXFhqMs0kTSKFxtMMfAAJ3bvbHepPC3hq80nVHvdTs9sqQNCk48Q3t+WUlScRTjCZ2g8FiMYyetdhRRtt2sG/5mL4Svda1Lw/He+I7WGzuriR5I7aON0aKEn92rhiTv24LdOTjAxVvW9LXWtDu9OeQxfaIigkAyUbs2O+Dg471fooYHE6vofirxBp1yuox6RDNHZzwWsUFzKyTSyoY/NdjHmMBS3yAPyfvcVZ0rTNVsJrW71q2061tdGs3hhXShLM86kLn935YKDCAiNd5Jxzxz1tFF3/X9eYf1+X+RyNvbDxUviMxJfWdpqVolpHNcWsttJnY4ZgkgVxjeOcDPY1T0vwVeeXqEeow/Zpbixlso7xfEN7qBAcDJEU4wnIB4YkYxk9a7qigLs5/SrTW31KCbWtN0O1S0haGKS0d5pWB2/dLInlL8oJUb84HPGSzwtY+INMt4NP1VdMSwsrYQQtbSySSzlcAO25VEfyjlRv5P3hjno6Kd2C0VilrOnf2vod9p3m+T9rgeHzNudu5SM44z16d6yLey16bU11G+sdLtpbG2lhtIba8kdbgvtI3sYl8tfkHAD9c9sHpKKQHFadoXiS50/XtO1q10uzg1VppVmtL+S4ZGcKAhRoYwV4OTu56Y5zVmy0vxBN4ytNW1TT9Gt7eKymspFtbuSVyrMjqw3QqCMoRs4xnO49K6yija3lp+FvyDv/Xn+ZymmeF9S03S9Wig1BEvJITaaZPgt9lgUN5IIbqylzk98L1xVDw14a1/RdWn1CW3tGaWxMIil1y6uz5itlf3ksfyo2TkKoC9lbPHdUUdb/11/wAw3Vv6/rQ5DQ9K8SLFrVrrVlpdtBqTzTLLaahJOyM6hQpVoEBAwTu3fh3qpH4a8Taiz2+tDS7Wzk0iXTN9jdyvLGWC4kBMag5x935duPvNnjuqKNvut+DX5MP+H/FP80cf4W8NXmk6o97qdntlSBoUnHiG9vyykqTiKcYTO0HgsRjGT1rW8JXutal4fjvfEdrDZ3VxI8kdtHG6NFCT+7VwxJ37cFunJxgYraop3FYoa3pa61od3pzyGL7REUEgGSjdmx3wcHHeuY1fQ/FXiDTrldRj0iGaOzngtYoLmVkmllQx+a7GPMYClvkAfk/e4rtqKm1yk7NM5LStM1WwmtbvWrbTrW10azeGFdKEszzqQuf3flgoMICI13knHPHNWa3Hiq18QmJL6ztNSit7SOa4tZbaTOWDMEkCuMbxzgZ7Gu3qtff8e6/9dov/AEYtOb5k7lUvdnG3dHHaX4KvPL1CPUYfs0txYy2Ud4viG91AgOBkiKcYTkA8MSMYyetbWlWmtvqUE2tabodqlpC0MUlo7zSsDt+6WRPKX5QSo35wOeMnoKKdzM5zwtY+INMt4NP1VdMSwsrYQQtbSySSzlcAO25VEfyjlRv5P3hjnW1qC6udDvbewSF7maB441nkMaEkY5YKxA59DV2ipkuZWZSbTujhx4T1W5SKyntdOsLN9BfTJZbO7cyRO2PuL5S5UY4O5TyeB3TSfBVyFvk1e0CNPZSWa3I8RXt+Sr4ziOcYjyQDwWIwBk9a7miqbb19fxu/1EtLW/rZfojkPDXhnW7LWjf+ItRS+3W7ny/NeQRTSuDIqbhxGFSMKOOrcDPMmmeF9S03S9Wig1BEvJITaaZPgt9lgUN5IIbqylzk98L1xXV0UnroC0OF8NeGtf0XVp9Qlt7RmlsTCIpdcurs+YrZX95LH8qNk5CqAvZWzxb0PSvEixa1a61ZaXbQak80yy2moSTsjOoUKVaBAQME7t34d66+ilZNW8mvvd/zC9nfzv8AcrHCx+GvE2os9vrQ0u1s5NIl0zfY3cryxlguJATGoOcfd+Xbj7zZ4teFvDV3pOqPe6nZ7ZUgaFJx4hvb8spKk4inGEztB4LEYxk9a7Ciqu9/66/5isrW/rov0RgeDLKe00KWW5ieB769uL0QupVolllZ1VgejYIyPUmt+iikPrcKKKKACiiigAooooAKKKKACmSnCDnHzL3x3HuP8+vSn0yU4Qc4+Ze+O49x/n16UAPooooAKKKbI21QRgfMBz7nHr/n3oA5vwZKPN162mmikvIdVlM6x/LjcFKHZklQVx1JzgkcHA6aiijol2SX3IOrfe/4hRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFVr7/AI91/wCu0X/oxas1Wvv+Pdf+u0X/AKMWk9i6fxr1LNFFFMgKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACmSnCDnHzL3x3HuP8+vSn0yU4Qc4+Ze+O49x/n16UAPooooAKZKcIOcfMvfHce4/z69KfTJThBzj5l747j3H+fXpQA+iiigApGztO0gHHBIzS0yeCK6t5ILmJJoZUKSRyKGV1IwQQeCCO1CAw/DM+oT2eqRX08El5BfSxedHHIIydqkEI8jFRz90MB6YrI8D6Xq0l1c61rOsfbWknuYRFGbmNFKTsgIRrh4gMJwBGCOPmJyTv2XhHw3pkkr6b4f0q0eaIwyNBZRxl0PVDheVOBkdKk0vwzoWiTvNoui6dp8si7HktLRImZc5wSoGRkV6EsRBRmoN+9bovmt9E/Iiz69zTrn9Furi/wDE/iN5ZnCWdxFZQQknYoEKSl9ucEkzYz6KtdBVBdFtF1K+vNpb+0IkjuYWAMcm0EBiMdSp2n1CrxxXn9y+hV0a6uBZai1/LC8ttcyK0gLxxnABzh2fYOexwPSqOj6rrF9qEllrMMcCS2ryp5abGIyoyrpK4I+Y8/KemB1xrWvh/RrFnay0iwt2kQxuYbZELKeqnA5B9KkttG0uzWdbTTbSAXAxMIoFXzR/tYHPU9a5/ZzaSb2Vvwsc6p1NNdm+vn6a9vxOd8IxXktvZXDRalHE9rm4lvb4zLOxAwUHmMV7nOF69PTR0idNN03VmnuJmgs7mXDzyvMyIFU4yxLHvxmtK20jTbK0ltbPTrW3t5s+ZDFAqo+Rg5AGDxxUdpoGj6fI0lhpNjbO6lGaG2RCynqCQOntTVOUduzX5f5EwpSgort/lbt8zL0jWNXvbm7sryGKC5WATQO8KqBk4G5FmckfUqfap9N1S/1C6tolktv3duTfqIGykudoVfn45DcHPC9eRV+30TTbIf8AEvsLWycKypJbwIjJu6449h+QqPT9EisYLuOeeW/+2SF52ukj+fKhSCERQRgAciiMZqyf5/d+D1fkOMKism/60f5/g2UrC61AaPqrSTQNeW08oWTy5DGSFB+40hIHPQMBUUGtaraW8k2qraXGdPa9RLWNkKlcZQlmbd1HOB34rRh8NaFbiQW+i6dEJUMcgS0Rd6nqpwORx0qeHR9MtriOe3060imij8qORIFVkT+6CBwOelChNW16Jfg/+A/kHs6mmtvn5/jpdGfZ3eqnXI7G+utPmja2adjbQujdQABlzgcn5u/oMUzwZez3ehSxXMrzvY3txZCZ2LNKsUrIrMT1bAGT6g1PpHhq00aeaa2kcvKCB+6ijCAnJwsaKCcgckE8DmrmlaZBo+lw2NsXZIgcvIQXkYklnYjGWYkkn1JrSndR97f/AIOn3LQ0pqST5u/r0/V6lyiiirNQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACq19/x7r/12i/9GLVmq19/x7r/ANdov/Ri0nsXT+NepZooopkBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUyU4Qc4+Ze+O49x/n16U+mSnCDnHzL3x3HuP8+vSgB9FFFABTJThBzj5l747j3H+fXpT6ZKcIOcfMvfHce4/wA+vSgB9FFFABRRSFgoyxAGcc0AY3h3V59afU5zJbvZw3r29qYFPzKgAYl9xDfNuHAGMY5IzW1WZpGky6Xdam5uUmhvbo3MaCIq0RZQGBbcQ3IyOBjpz1rTo6L0X5ah1fqwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqtff8e6/9dov/Ri1Zqtff8e6/wDXaL/0YtJ7F0/jXqWaKKKZAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFMlOEHOPmXvjuPcf59elPpkpwg5x8y98dx7j/Pr0oAfRRRQAUyU4Qc4+Ze+O49x/n16U+mSnCDnHzL3x3HuP8APr0oAfRRRQAUyU4Qc4+Ze+O49x/n16U+mSnCDnHzL3x3HuP8+vSgB9FFFABTJ54raB57mVIYo1LPJIwVVA6kk9BT6p6tFdXGj3UNgIjcSxMkfmuUUEjGSQCeM56VMm1FtCew211vSr6cQ2Op2dzKQSI4bhHYgdeAe1Pt9W067u5LW01C1nuIiRJDFMrOmODlQcisK10DUItQ3iKytoWL5aGZi8Y8hI02jYAdu1h1HBz7Utl4ZnijdG3WzRxNHbyLqlzcgEoV3eW5CrjPT5vqOtZc9S+39f1/wDmjUqu11189jVOv2LanDY2s0d1M8jRSeRKjeQwUt843ZGQp7HpU9pqEF9cTLZ3FrcRQnY7Qzh2STJyrKBxjjvn2rGh0zVzqmn3MtlpUENjHJGkUEz55XAIPljA7bccZzk9KnsbfXRPqLXcNjbG7y0c0F00rRMEVVG1olB5BOc9+lCnK+v5FRnNvVde3l/noaVvqun3d3Ja2t/bT3EP+shjmVnT6gHIqhF4j33G2TSb+GD7R9m+0v5RTfu2DhZC2C3Gdv1xVLSNG1Wz1pry6jiaMW7Iivqs9yfMJBz86BVBxj5QMeh7P0Tw/PbrJcarbxPeLK80QXUZpoS7MWzsZQqEZxkKT3pKU21fzv9/p2J56stEra/10/wAjXs9R+13l3bNaT272pUEylCJAc4K7WPp3weRxSw6vptxcTW9vqFrLNACZY0nVmjA6lgDkfjWdY2+uifUWu4bG2N3lo5oLppWiYIqqNrRKCMgnOe/SqemaXqOmatJqOpJm2jtmXC6hcXsm4kEsEZMcgdEA9MHs+eWnbuyvaSSVl17dLm5HrWlyx28kWpWbpcv5cDLOpErf3VOfmPsKdb6tp13dyWtpqFrPcREiSGKZWdMcHKg5FYWiWj6h9rdmuYbe3kljsEntpIWiDjl8OATjcQvoPrxLpWgT2EyyNDg2ykW4OrXM6OdpXlH+VOvo+M+1EZzdm1oxKpUlZq1r/wBf8D/gmrFrelXEkUcGp2crzMyxqlwpLleoAB5I71erB0TSrmG4uZdV0zTklmmM5nhnMzs24lQd0a42g4ByfoM1Jbx+IZdP1iPVF0l5nlmXTViEhjMJX92J887s53beMdK0g5OF3ubU3KWsh9v4t8OXa3JtNf0ucWiM9wYr2NvJVcbi+D8oGRknpmjQvFnh/wATxlvD2tWOpbUV3S2uFd4wem5Qcr+IFYXhHwnf6Nr0l9eRQ20KWptooU1Se/zllOVM6gwr8v8Aq1JU5GfuipNP0DxBJ4am8Pao+m21gmntZQzWzyTSynG0SMGVAg29UG7OfvDHOmlv6/rsWtTZi8W+HJ7W7uofEGlyW9iQLqZL2MpbknADnOF545xU+na9o+sTTw6TqtjfS2x2zpa3KSNEfRgpOOneuV8RWWsz6Hql7qun2sJttLurS2g0ppbyS4MqqBlREpUZUfKA3XOQF5ueFrfUdQGmX95Z21ha2Ns8NukSzRyShtoO+KWNDCBszt+bPBzgcgPZf12Ogh1WC41e806BZHls442mYAbQXyQmc/ewAcejLzzTtK1ODWNLhvrYOqSg5SQAPGwJDIwGcMpBBHqDWXottPp/ifxGs8UhivLiK+hm2kqwMKRFM4+8DCTj0ZaXwZZT2mhSy3MTwvfXtxeiF12tEssrOqkHo2CMj1Jpf5f1+v3A/wCv6/rc17XULK/edbG7guWtpTDOIZVcxSDqjYPysMjg81YrC8JWd9b6VNc6xpunadf3tzJcTQWEQXGT8vmMCfMk2gbmHGeBwMndoDqFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVa+/wCPdf8ArtF/6MWrNVr7/j3X/rtF/wCjFpPYun8a9SzRRRTICiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigApkpwg5x8y98dx7j/Pr0p9MlOEHOPmXvjuPcf59elAD6KKKACmSnCDnHzL3x3HuP8+vSn0yU4Qc4+Ze+O49x/n16UAPooooAKKKKAILS9tdQthcWFzDdQMSBLDIHUkHBGRxwQR+FT1zfg6X7Qmr3NvPBNYzalM1uYk64OHO/JDgsDggDHTnrXSULVJ90vxQdWvNhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVa+/wCPdf8ArtF/6MWrNVr7/j3X/rtF/wCjFpPYun8a9SzRRRTICiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigApkpwg5x8y98dx7j/Pr0p9MlOEHOPmXvjuPcf59elAD6KKKACmSnCDnHzL3x3HuP8+vSn0yU4Qc4+Ze+O49x/n16UAPooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqtff8e6/9dov/Ri1Zqtff8e6/wDXaL/0YtJ7F0/jXqWaKKKZAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFMlOEHOPmXvjuPcf59elPpkpwg5x8y98dx7j/Pr0oAfRRRQAUyU4Qc4+Ze+O49x/n16U+mSnCDnHzL3x3HuP8APr0oAfRRRQAUUUhOFJAJ46DvQAtFZuk6m9/a3M08EsDQTPG0Tou9MAHB2O4Y89QefSqWkeK7bX5ZoNNjkSRImcSu0UiLjAG4RyEg852ttOAemKz9rFW81f8AUz9rDTXc36K5bw14jutWe3WS/wBNvXmgMksdlEVa0bA4f943c452nj8tXRr27uLe7GotDJNa3DxF4IzGrAAHO1mbHX1ojUUvuv8A195MK0ZpNdf+HNSisPTPFdnq4ulsopJJrZN5hSWGRnHsUdlBz2Yg1Zt9bW5ksUisrk/bLc3AOY8RKMcN8/U5A4yPehVIyV0/6/pMpVYPZ/1t+pp0VkWetSTaXe3k1nOHtZXVrbaiyDaAcZ8wqTg9dwHsKbaeJbe4jkkubO7sI1t/tStdIo3x92AVmIxxwcHkcU1Ui/uv+oe1jp/XkbNFZVprjXWopZSaXfWsjxtLunEe0KCBnKuepPTqO4FWNY1OHRdHutRuRuitozI482OPIH+1IyoPqzAe9NSTXMVGSnsXaK43wz8TNJ8U6yum2MOyZkZwf7TsJ+B/sw3Dv+O3HriuwkYpEzKjSFQSEXGW9hkgfmauxW46iuP8LeIPEeuahc3Ooab9g0tGnSJJIIt5MchTb5q3LZb5Tn92B1wx4JveHPGmneKJ7q30/Mc9uMlWngmGM4zmGRwOf4WIb2rpqYWpBy2fLvZ3sK6OiorF8O6jf3NpfjWJLeaeyu3gMlpbtGrqqqchCznPPTJrM0f4j6NrH2x4kmhgs7eS5muGlgkRETGd3lSOUYgkhXCt8rccUvqtVuXKr27eewcy2OtormfDfj3RvFGoS2NhKi3MaGQRi7tpy6AgFh5Mr4GWH3sHnp1rV0rV/wC1Zr9P7Pv7P7Fctb7ryDyxPgA+ZGcnchzw3sazq0alKXJNWYJpq6NGiiishhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVa+/491/67Rf8Aoxas1Wvv+Pdf+u0X/oxaT2Lp/GvUs0UUUyAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKZKcIOcfMvfHce4/z69KfTJThBzj5l747j3H+fXpQA+iiigApkpwg5x8y98dx7j/AD69KfTJThBzj5l747j3H+fXpQA+iiigApsqNJC6JI0TMpAdAMqfUZBGfqDTqKHqBj2Ph97IXYOs6hOt1uLh/JXa7ADepSNSDxxzj2p9roX2e5kuZdRvLmdoTBHLMIt0SkgnG1BnkDlt3T61q0VHs42S7GapxRnaZpDaXpP2CPUbuZVTZFJKIt8QxgYwgBx1+YGqtt4aEMN7DcapfXkN6H86OYQgEsACwKRqQcD1x7Vt0UOnF7+gezjZLsZNnoj2F19rXULu8mWAwqtwY1Rh1UYRBjHqB35zxUOi6VeWy6hJeiO1mupCYvs05mEKYzhS6AfeZ2xgj5vTityihU0v677i9lFNNdP8rGJbeHHt4byP+29RlW8DGTesHDMACwxEOcDHp7U8eHYi8f2i+uriJLQ2jQyCMLIh6k7UBzwOhHTpWxRSVOK/r1/zYeyh/Tfe/wCZgaLpWqQapJeatc+biIwxAziU7SwOTiOMDp6EnPJ4Fb9FFVGPLFRKhBQWgUyVGkhdEkaJmUgSIBuQ+oyCMj3BFPoqiznLDwetppd7pt3rWpajY3scySQXIgUAysWdgY4kbJLN1JHPSpLHwq9jcm5/t7VJ5/srWoklEHyqcFSFWIKCuOOMHPzBuMb9FdDxNV3u9/Jf5Csc9pvhOXThfqfEer3K3wcyCX7OhWRwB5itHCpDADjnHtT7bwnbpc3E+pX95qzTWz2n+meUNkLkbkBjRCc7V5Yk8detb1FDxNV3d9/JL8gsjM0vSbnTpGM2uahqEe3akV2ISIx2wyRqx9MsxJ75PNN8O6PNomkC1vNTutUuWkeWa6uXYl3ZskKpJ2IOiqDgADqck6tFYym5O7C1tAoooqRhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVa+/491/67Rf+jFqzVa+/wCPdf8ArtF/6MWk9i6fxr1LNFFFMgKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACmSnCDnHzL3x3HuP8+vSn0yU4Qc4+Ze+O49x/n16UAPooooAKZKcIOcfMvfHce4/z69KfTJThBzj5l747j3H+fXpQA+iiigAooooAKKzdO8R6JrFxJb6RrOn380WfMjtbpJWTBAOQpJGCQD9RWlQAUUUUAFFFFABRRRQAUUVm6d4j0TWLiS30jWdPv5os+ZHa3SSsmCAchSSMEgH6igDSooooAKKKKACiiigAoqMXEJuWtxNGZ1QSNFuG4KSQGx1wSCM+xqjp3iPRNYuJLfSNZ0+/miz5kdrdJKyYIByFJIwSAfqKANKiiigAooJCqSxwBySe1MgniubeOe2lSaGVQ8ckbBldSMggjgg+tAD6KKgvb6002zlvNRuYbS2hG6SeeQIiD1LHgUAT0UisHUMhDKRkEHIIpaACiiigAooqC9vrTTbOW81G5htLaEbpJ55AiIPUseBQBPRTfMTyvM3r5eN27PGPXNVtM1bTtasxd6NqFrqFsWKie1mWVCR1G5SRmgC3RRRQAUUUUAFFVtR1Kx0ixe91a9t7G1jxvnuZVjRcnAyzEAcnFVV8S6E97Z2aa1p7XN9EJrSAXSF7iMgkOi5yykA8jI4NAGnRSMyopZyFVRkknAAqrpmradrVmLvRtQtdQtixUT2syyoSOo3KSM0AW6KKKACiovtMAuGgM0fnIgkaPeNyoSQGI64yDz7GnQTxXNvHPbSpNDKoeOSNgyupGQQRwQfWgB9FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFVr7/j3X/rtF/6MWrNVr7/AI91/wCu0X/oxaT2Lp/GvUs0UUUyAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKZKcIOcfMvfHce4/z69KfTJThBzj5l747j3H+fXpQA+iiigApkpwg5x8y98dx7j/Pr0p9MlOEHOPmXvjuPcf59elAD6KKKACqeryxw6LeyzWs93GlvIz29su6WUBTlEGRlj0Az1NXKKTV1Yadnc880xdT3Xa+HX1O6+z6ZNFBJrGmC2mtZcp5UUTtFGJEOGJzvGUUlueR9n2XUv7G/4Sn7J9in+2fa/t/m+d8vl+R5nz5zv/1Py4/4DXodFOWsbBF2dzzbTf7SsFa30KbxDcXt7oTTK+qx3UkYux935pl2ROct8nyjgZXpVvwz9lfxukdhceI/s8WnySGLVp7pQZDIqltkxy3HfBQfwY+au+qhpeg6Ronnf2LpVjp3ntul+yWyReY3q20DJ+tO/vX9fxv+V/wRNvdt6fp/l+LLVzbpd2stvKZFSVCjGKVo3APoykMp9wQRXnvhO2nsPCtzpug2evw61DpZjabVJLlraO4VcKkYnfactzmIbMDkjgH0eikUnY8fEWsQ+F9f2avr00psnKW0OkarDOtxuXY0css0ucHgrF8pBJOVFJfR31jb62y3niv7OI7pLeSaS9Ajj+zJNE2842kSb/nJyPuEgYWvYar31hZ6pYyWepWkF5ayjEkFxGJEcZzgqeDyKOn9f15AnZr1ucNpciw28sttb+Jb2BbGZ9VgvvtMjTNsBVYBKdpYncAITs55/hpumLqe67Xw6+p3X2fTJooJNY0wW01rLlPKiidooxIhwxOd4yiktzz3dhp9npVjHZaZaQWdrECI4LeIRxpk5OFAAHJJqxTb966/rf8AzJWiSPPH2fZdS/sb/hKfsn2Kf7Z9r+3+b53y+X5HmfPnO/8A1Py4/wCA1Dpv9pWCtb6FN4huL290JplfVY7qSMXY+780y7InOW+T5RwMr0r0mil1v/XX/P8ABD/r8v8AL8TgfDP2V/G6R2Fx4j+zxafJIYtWnulBkMiqW2THLcd8FB/Bj5q7HWLKbUdHurO2uPs0s0ZRJsyDYfX926P/AN8up96bpeg6Ronnf2LpVjp3ntul+yWyReY3q20DJ+tX6N4pMNpNnG+GfBmraJrK3l9r/wBuhCMph8y/OSe/769lT/xzPoRXZUUUAcfaSrDqfjiW/tZ7uRHRhb26lpZbYWqbUQZGSX84AA/eLVmaYup7rtfDr6ndfZ9Mmigk1jTBbTWsuU8qKJ2ijEiHDE53jKKS3PPfi3hFy1yIYxOyCNpdo3FQSQueuASTj3NSULR38v8AgDbPPH2fZdS/sb/hKfsn2Kf7Z9r+3+b53y+X5HmfPnO//U/Lj/gNQ6b/AGlYK1voU3iG4vb3QmmV9VjupIxdj7vzTLsic5b5PlHAyvSvSaKOt/66/wCf4IX9fl/l+JwPhn7K/jdI7C48R/Z4tPkkMWrT3SgyGRVLbJjluO+Cg/gx81bXgTf/AMI/P1+zf2hd/Y/TyPPfZjH8OOn+zitTTNA0fRVnGj6TY6eLht0wtbZIvNPq20DJ571dggitreOC2iSGGJQkccahVRQMAADgAelC2X9db/8AADq/66W/4PqVdZ+3f2Hff2R/x/8A2d/s/T/WbTt+9x19ePWuDvsf2Nra6FF4kmt5NMuo7uPUYb2VnnZQIhEswLE5L/6obMdf4a9Joo6DTs0zz/QZ5rVzJp8PiciGwkbUk1COYkyqo2rCsvyF8hsCH92e/wDDWX4atfEiXGr/AGC/1S6mGmTCCTULa9t41uiV2Ax3Ujq7cH5omVAM8fMMeqUU3q7kx91JHnXg1L22m1B9Q1XVLi1+zO09rJpGpxSB+OY5J5pckDcAsJ5zkZwKf4N0631fS7qC6v8Axct0ySRMb97618uIyHy/LaQICwAX58l/7xOcV6FRS3Vh7Hn2kabq9st3qM0OrzXGi2DWUFrLqVxs1GdQxaXDOQwbKhWIJBLd1XGFp82rw6J4itrg61f295pEzQK+l6gP3+CpRRcPJJn5hwNinqF4JHr1FJ6u/wDXX9XcpO239Wt/kcH4ana1vI5baPxJ5MFm7aoNUiuHHmKBtESMCGbIbiAFCPU7aTQ9Wub3TvE9totrqVrqc81zc2L32k3NvGxKKEO6VFXO7+HOfbFd7RVPVt+Vv1/QiKskuzucB4Ai1GLVbj7Tq1/PE0RMlreaTqEO2TK8iW6nlXjkbYzg5zzgVvyaxqGr6Drw0XTr6x1Czee1tTfQCMTyKvyyR5JDRkkYY4BxzXQUUnqrDWh5pZiWXWbyLwvdeIFuY9Hne3j1ma6Cm5LBQ3lzsC3Pc/IP4cfNVjwVZX011e299q+py280DLNbTadqdoyuSPmS4uLiTBA3DETAHOQTgGu00vQdI0Tzv7F0qx07z23S/ZLZIvMb1baBk/Wr9C2/rz/zDW/9eX+R5/4F0yxXRTocun+IQ508W+oNqUt0bdWA2mOPz3wc5YgxArgdRwDc00a4tnqOo6hYzXN9pVm9jZxEmM3jL8zSq3OBIRHg9RtNdpRQ9f6/rux31PN/A15qWn6nef2hLrF1YSWZuFabTNQXbIp+ZQLh5JC2CMKAgb+FTg1b0S9XV9P8TafBa61az3c9xcW7y2F3YllKqFKysiYbPYMG9sV3tFJq6t5Nfe7/AOXyC+t/O/4WPObbVNUv9Qn/ALGttet7yXQ3jSXUba5S2N4oXbhZMKrDn5sKHzwWwcT+AItRi1W4+06tfzxNETJa3mk6hDtkyvIlup5V45G2M4Oc84Fd/RVX1v8A1q2/1Jtpb+tkv0/M5vw9n/hLvFX2n/j4+1weXnP/AB7/AGdNmPbf5347qPAu/wD4R6f/AJ9f7Qu/sfTHkee+zH+zjp/s4rf+zQG4acwx+c6CNpNg3MgJIUnrjJPHuadBBFbW8cFtEkMMShI441CqigYAAHAA9KX+VhvU53wRcQ6jpt7q1nPrEttqF7LND/asithM7QYQCdsJ25UHnBz0IrpaKKA6hRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFVr7/AI91/wCu0X/oxas1Wvv+Pdf+u0X/AKMWk9i6fxr1LNFFFMgKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACmSnCDnHzL3x3HuP8+vSn0yU4Qc4+Ze+O49x/n16UAPooooAKZKcIOcfMvfHce4/z69KfTJThBzj5l747j3H+fXpQA+iiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACq19/x7r/12i/9GLVmq19/x7r/ANdov/Ri0nsXT+NepZooopkBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUyU4Qc4+Ze+O49x/n16U+mSnCDnHzL3x3HuP8+vSgB9FFFABTJThBzj5l747j3H+fXpT6bICVG3Odw6fX6j/Pr0oAdRRRQAVR1rVF0TQ7zU5Lae6S0iaZ4rfbvZVGTjcyjgZPJHT1q9WX4msrzUvCup2GmrA11d2skEYuJTGgLqVyWCsRgHPQ9PxpO9tCo25lcr6X4l/tOdYJNKv9LaeNpLR75Y8XCjGSAkjEfeB2vtOO3BwnhnU9Ru7HUBrL2s9zY3kluZLSBoUkCgEHazvg8/3qq6H4avoLGOXWNTujfpA8MKpPHOlju4zE5hQucBTmVWI6cgnLbLwOtva6paX2v6tqdpqiSrcwXQtlUtIAGcGKFGBwMYzjnpTejdu343IWqV+43QfiFpviOPUBpdtNNc2MZka1iuLaZ5RzwpilZAxIxtdlPqAOatweKvth01LLSb2V9RsHvY8vCFiUAELIRIcEllA2hhk9eDSaZ4Wk0i+/tBdZ1DUrpbU26petCkbqDlARHEoXBGMqO5yGwMUvD/AIY1CKx11dY2adcapI6xNpl+8ptYmU4EbtEhUh3kccHBb0AAN1/Xn/wH8iuvz/r9UQaD4sv3uLl/EN5aRQW9pJczQNpN1ZzxbSudokZhMi5YF04JK4HNah8WtFFcm80HVLSWKCSeGCU2+66RMbihWUqCMjhyp56cHCweEYC87avqV9rPm28lqn23yh5MT43qpiRDztXliW+Uc9cofCTSxXIvNe1S7llgkghnlFvutUfG4IFiCknA5cMeOvJyS+HTcI2vqR6f43tLuCee/wBN1HSIYrP7cr38aDzYB1dQjsRjj5WAbkcVNpvil7/Wo9Mn0DVtPmkhafddCHYqAgAkpI3JJ6DJH8QXjMQ8GQPLF9u1XUL23XTm06S2mEISaM9WYpGrBjgcqQOOlVfC+ga9aa7PqXiO9+0MIDbwA3YuDsLBskrBCq4x02sTnljgU9Oby1/W36fiTry+en6X/X8DTt9buLnVtcit7U3FvpWyFY4tolmnMYkZQWYKBteMDOOScnFVNE8YtqHhx9a1fRL3Q7OO0F2093NA8bJt3HaY5Gbgf3lX6dq0NO0mXTvEGr3SNGbTUniuNufmSYII27Y2lUj75zuqnp3g62sIJrafU9S1Cye2a0js7qZRDDCeqKqKu7jADPuYDoeTldP6/rcrS5j2vxc0C8sdRnto5J5dPga6e2tryzuJZIVIDOvlTsABuBwxVj2BPFTn4k2qpfGTQNajaxjlaVHjhBLRgM6A+bgsEZX64wcZ3ArV658Hz3ui32l3nijWp7a8hMP7wWu6JDjIVvIyTjIy244JPXms7W/AU8+m6k2l6pdTX90JWVLuSKOJ3kgEL7isJYAhQ3AzuHBAOKOn9bgrXV+/4GvY+KHvyUOi6hZSywvLZre+UouwoB+Xa7Feo4cKeenBxk6D4sv3uLl/EN5aRQW9pJczQNpN1ZzxbSudokZhMi5YF04JK4HNW9L8J3jaQV1zVL4XjWsltEILtXFgHG0mGUQxuWwFIaQMwPQ9c2oPCMBedtX1K+1nzbeS1T7b5Q8mJ8b1UxIh52ryxLfKOeuXopeX/D/1/WsrZXEPi1oork3mg6paSxQSTwwSm33XSJjcUKylQRkcOVPPTg4j0/xvaXcE89/puo6RDFZ/ble/jQebAOrqEdiMcfKwDcjipD4SaWK5F5r2qXcssEkEM8ot91qj43BAsQUk4HLhjx15OWDwZA8sX27VdQvbddObTpLaYQhJoz1ZikasGOBypA46Uuv9ef8AwPxH/X5f8Ek07xTJf6wmmS6DqunzyQNOHu1h2KgIAJKSt1J+6OR/EF4za8N6tJrOjia5VEu4JpbW5WMEKJY3KMVzztJXIz2IrH8MaBr9nrlxqXiG9Fw4tzb26teCclSwbJKwQqvQD7rE55Y4FbHhvSZNH0fyblke7nmlurloySplkcu23PO0FsDPYChbf130/DcOv9dtfx28iXStX/tWa/T+z7+z+xXLW+68g8sT4APmRnJ3Ic8N7GtGsrw7o82iaQLW81O61S5aR5Zrq5diXdmyQqknYg6KoOAAOpyTq0B1CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACq19/wAe6/8AXaL/ANGLVmq19/x7r/12i/8ARi0nsXT+NepZooopkBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUyU4Qc4+Ze+O49x/n16U+mSnCDnHzL3x3HuP8+vSgB9FFFABRRRQBR0nVU1a1klSCa2aKZ4JIZwu5GQ4P3SQQeoIJ4Iq9WH4YsLi2XUru8t5rWa+vZJvIln37EztXhWKKSBk7eueea3KFsvRfkHV+rCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKrX3/Huv/XaL/wBGLVmq19/x7r/12i/9GLSexdP416lmiiimQFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGd5sn99vzo82T++3502itjMitdSgvbUXNnex3EBJAlilDrwcHkHHBBH4VJDdi5gjnt7gSxSKHSSN9yup5BBHUVz3hGT7Qmq3ME8M1lNqMzW5iTrg4Y7skNlgeQBjpz1o8Eb/7Am6/Zvt919k9PI859mP8AZx09sUlqk/JP8v8AMH19bfn/AJHSebJ/fb86PNk/vt+dc14Lnh1DTrzVbSbV5bbULySaH+05A2FztBhAPywnGVB5wc9CK6OqsD3sO82T++350ebJ/fb86bRSAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86hu5HMK5dv9bH3/wBsVJUF1/qV/wCukf8A6GKUtmXT+NepZ82T++350ebJ/fb86bRTIHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86PNk/vt+dNooAd5sn99vzo82T++3502igB3myf32/OjzZP77fnTaKAHebJ/fb86KbRQBc+yR+rfnR9kj9W/Op6Ky5mXZFc2UTKQ24g8EHHNNh022toI4LdBFFGoRI4wFVFHAAAHAq1RRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnVe9tUW3Ugt/rox1/21q/Va+/491/67Rf+jFpNuxdNLnXqO+yR+rfnR9kj9W/Op6KfMyLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Pskfq351PRRzMLIg+yR+rfnR9kj9W/Op6KOZhZEH2SP1b86Knoo5mFkf/Z)

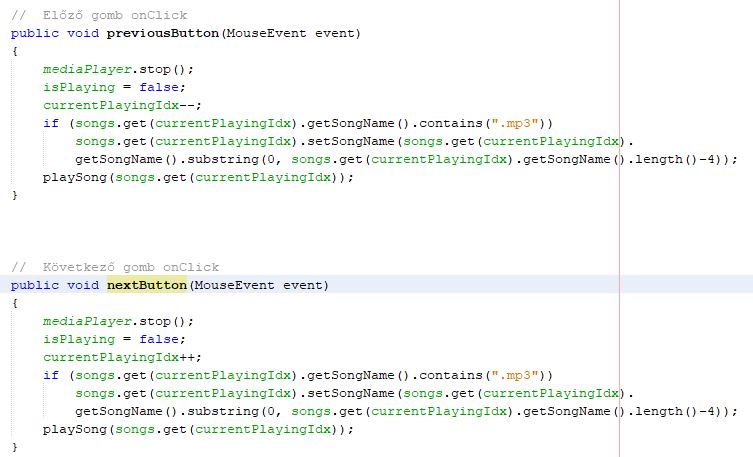
A kiválasztás egy kattintással történik és az lesz a jelenlegi futó zene.

1. Gombok: ImageView-k amikhez a dizájnban passzoló média lejátszó gombok képei vannak hozzá rendelve.

![A képen szöveg látható

Automatikusan generált leírás](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4REERXhpZgAATU0AKgAAAAgABAE7AAIAAAAUAAAISodpAAQAAAABAAAIXpydAAEAAAAmAAAQ1uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEdyaWVzem1heWVyIEFkcmnDoW4AAAWQAwACAAAAFAAAEKyQBAACAAAAFAAAEMCSkQACAAAAAzM0AACSkgACAAAAAzM0AADqHAAHAAAIDAAACKAAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAyMDIwOjEyOjEwIDIxOjU3OjQ3ADIwMjA6MTI6MTAgMjE6NTc6NDcAAABHAHIAaQBlAHMAegBtAGEAeQBlAHIAIABBAGQAcgBpAOEAbgAAAP/hCyZodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIwLTEyLTEwVDIxOjU3OjQ3LjMzNzwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5Hcmllc3ptYXllciBBZHJpw6FuPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAT0BXQMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APpGiiuatPGaXTuX0PVLa2hna3nu5hD5cMgfZg4kLEZxyoIGeSMHGsKU6ibithN2VzpaKxB4nQrEzaZfIrX5sZCfK/cvuADNiTlSSMbcnnkCs/SvF1y32hNV0+d47e+ltZNQt4RHbptkKpkNIXPG3LKGUHOSMHGiwtVpu39f1+lgckv69f8AJnV0VixX2op4zl065ltZLKS0NxAI4GSSMhlUhmLkNnJPCrj3p8OsTSeLJtJktZoI47bzo5JEQrN8wBZWWQkAZxhkBzyDio9jLp2uF7X8jXorCn8TlLpkttE1S9tVm8hry2SNow+/Yw2lxIQrZBIQgYPPBrdqZ05QScuowormJPGpjWUHw9qxljv1sPJDW29nZdwYAzfd2kHPXBzjAJFxvE8Quyo0+9axE3kNqQEfkLJv2bcb/M+/8u7Zt75xzWjw1VdPxX9enfoK6NuisiHWJpPFk2kyWs0Ecdt50ckiIVm+YAsrLISAM4wyA55BxWZqniy5jnthpmn3H2VtRhtXvpoVeGQNMInVcSB1IJOHKFflxzkGiOHqSkorr+oXWp1VFFcZZ/EuyuYnuLjQ9ZsrOG9awubu4ii8u3mD+XtbZIxI3YG9QyjPJGDjn3dh9LnZ0Vzdvq+qp8SJtEu5LOWwfTjeweVbuksZEgTazGRg/UnIVarT/EbSLXxlH4auY3jvJZRDEwurV97kZA8tZTKoOOrIB6kUlql5/wCdg2v5f8OdbRXFf8LLg+y7x4c1r7V/an9lfYcW3n+ds35x52Nu3ndnp833ea56H4ka9aa/JbarJZSwQ62uluItFuYYwjFQJDdNK0KkbvucknA4zTWrS7/8D/NBL3Vd/wBb/wCTPVqK43/hY8Aw0vh/WI4V1NdLmmb7MVgnZ1RdwExJBLryobin6d4w1S88eavob+G737JYvAi3SPb4QOGJkfM2SpwCAqlsZyAeKFqk+/8AX6g9P6/rsdfRXIad4w1S88eavob+G737JYvAi3SPb4QOGJkfM2SpwCAqlsZyAeKlb4gactwzfYdQOmLefYW1YRL9mE/meXs+95mN/wAu/Zsz/FQtQOqorkLf4jWc19LBNo+rWsMOojTJruZIfKjnLBVX5ZCxDFlwVBAyM4rZv9Wmh8SaVpFqsZe6Sa4nZxnZDGFBxyPmLyRj0xuoWqTXX/h/y1DrY1qK82Hj/WzYiwaOwXXG1PyQ4gdofsn2jyROU35+98mN/wB72rqz4rhF5tGm3508TeQdUAi8gSb/AC9uN/mff+Xds29845p2uD0N6isBfFcZWFm0q/RZNQawkLGH9y4baGbEnKsSMbdx55Aqlc/ETS7fxgPDgtrmW881Ij5ckGQWI58oyCYqA2S4j24BOaS1tbr/AMD/ADQPTf8Ar+rM6yiuNHxR8NnxT/YZuohL9o+yib7bbYM27Zs8rzfOzu4z5eO+cc1Q0rxP4n1LxrdaMt5phFpdP5kbaNcRK9ujxhttwZihkxL0CsMj5tuRQtWkv6/q4PT+v67HoNFco/joxrID4a1kzJqK6d5G613tIV3BgPP+7tIOeuDnGASIB8UfDZ8U/wBhm6iEv2j7KJvtttgzbtmzyvN87O7jPl475xzQtbW/r+rg9P6/rsdlRXL2vjhLjVDaS6Dq9rEt4bFryZIfJWbsPllLEHjDBSBkAkHIEun+Kb2+8RXumHwxqcUNpc+Q18ZrYxY8tXDECXeAQwwApOCM4OQBaq6/r+rhtodHRRXGj4o+Gz4p/sM3UQl+0fZRN9ttsGbds2eV5vnZ3cZ8vHfOOaOtg6XOyorlH8dGNZAfDWsmZNRXTvI3Wu9pCu4MB5/3dpBz1wc4wCRAPij4bPin+wzdRCX7R9lE3222wZt2zZ5Xm+dndxny8d845oWtrf1/Vwen9f12Oyorl7XxwlxqhtJdB1e1iW8Ni15MkPkrN2HyyliDxhgpAyASDkCXT/FN7feIr3TD4Y1OKG0ufIa+M1sYseWrhiBLvAIYYAUnBGcHIAtVdf1/Vw20OjorJs9WlfxRqOj3SoGhiiurdkUjdC+5cHJ+8HRunYr71rUB5BRRRQAVx2ieFtV+0Xp1258m0mvXuRZWd2Jopt0hcb98KuuPl4VsNzkdc9jVCTV44/EEGkLBNJNLbvcNIu3ZEikL82SDkk4GAenOK2p1pU04x6/proJq61/rp+pl3vg2O81Brlda1S2T7Ut4ttC8QjWUEfNgxktnH3WJHOQAcEMtvBUUEz79a1We2muWup7OWSLyppC5fJxGGAzj5VIU45Byc9NRV/Wqyjy3/BCcU9/6/q7OfbwvO3iMax/wkeqhxlRbhLXyhGWDGP8A1O7bwBndux/FQ3hedvEY1j/hI9VDjKi3CWvlCMsGMf8Aqd23gDO7dj+KugopfWKnltbZbfcNpO/mYZ8MgXzywavqdvaSTGd7CGVFiZydzHds8wAtyQHAOTxya3KKKynUlO3MFjOfQ7R/EMest5n2iOIxhN37vP8Af2/3wCy59CR6VVbwxEbssNQvVsTN57aaDH5DSb9+7OzzPv8Azbd+3tjHFbdFWq1Rdf6/rbsFjn28Lzt4jGsf8JHqocZUW4S18oRlgxj/ANTu28AZ3bsfxVHe+DUuyUj1rVLW2Fwt1HawGHy4pRIJN43Rlj8wztYleenTHSUVSxNVNNPbyX+QWQV5z4d+H2ql9Rj8V3OyxutTk1EafY6gZoJnaUyAOHgR1CkLwr7WwSV659GornWjv/X9aDeqscw/gyVvFn/CQDxPrC3GwwiEJaeUIS+/yuYN23I67t2P4qpSfDSzM6Pba5rFtFFqLanBbxPBshnZmZiN0RLAljw5bGeMV2lFC0tbp/w/56g9b+f/AA35aHC6N4T1ST4nXXizX9N0q2ZrJbe3FlfyzsrgkM7BokUsVIXcOQFxznieP4bwhbyG58R6zdWN9dm7u7KUWojnclSclYA4HyrwrDp9a7Oihaf153B6/wBfI5DUvhzZ6jcXDJrGrWcM9/HqX2a3eLy0uUZWEg3RsxyUGVYlfQDjF+98IQ3evSapBqup2DXAiF3BZyoiXPlk7dzbC44ODsZcjrXQUULRJLp/wwPV3OfvfCMN3r0mqQarqVg1wIhdwWcqIlz5ZO3c2wuODj5GXI61Vb4faebgr9v1EaY159ubSRKn2Yz+Z5m77nmY3/Ns37M/w11VFC02A42X4cQTWl1bt4g1gLc6qmrMR9mysysGAH7n7u5UODk/KOeTnb1DSJp/EWl6taSIr2qTW84fjdDIFJxwfmDxxn0xurXooWit/W1vy0Drf+u5yw8EOPD/APZP/CTaxs+2C8E+y18wN5nmbf8AUbdvmfN93OeM44q0fCcX2zP9p340/wA7zzpmYvIaTf5m7OzzPv8AzbQ+3tjHFb9FO4HL3vgeO81I3Sa5q9tH9rW9S1gkiESTAglsGMlgcfdYkDOQAcETS+EFuNUjubvWtUuraO7+2JYTNC0SyB96kN5fmAKcYUPjgcdc9FRSWisv6/qwPX+v67sxYfDklrqjXNjrepWtq8rTPp6CBoGdjuc5eMyDcSSQrgZJxjNULfwVPa3ss0XizXVhnvPtktsBaqjtuB2lhAHCnaAQGGRkZ5NdTRQtNgepmN4fsn8SprZ8z7SkJiCbv3eem/b/AH9pK59CRUEPhyS11Rrmx1vUrW1eVpn09BA0DOx3OcvGZBuJJIVwMk4xmtqigNzmT4LJhaP/AISHVhu1IajnbbZDg52f6n7mQD/e461am8MLLrzalHq2p28csqTTWUEqJDNIihVZiF8zoqgqHCnHIOTncooWisv66foHW/8AXcKxYfDklrqjXNjrepWtq8rTPp6CBoGdjuc5eMyDcSSQrgZJxjNbVFHW4dLGY3h+yfxKmtnzPtKQmIJu/d56b9v9/aSufQkVBD4cktdUa5sdb1K1tXlaZ9PQQNAzsdznLxmQbiSSFcDJOMZraooDc5k+CyYWj/4SHVhu1IajnbbZDg52f6n7mQD/AHuOtWpvDCy682pR6tqdvHLKk01lBKiQzSIoVWYhfM6KoKhwpxyDk53KKForL+un6B1v/XcybPSZU8UajrF0yFpoorW3VGJ2wpubJyPvF3bp2C+9a1FFAeYUUUUAFYLWFzD8QE1GO3lltbjTzBLN5oKwurhlG1myAQT9wckfN0BrepkJzBGc5yo5znPH1P8AM0db/wBbWDpb+u4+iiigAooqP7RD9q+zedH5+zzPK3DdtzjdjrjPGadmwJKKz7/X9H0q6gtdU1axsri4/wBTFcXKRvLzj5QxBPPHFaFNxkkm1owCio5biGBolnmjjMz+XGHYDe2Cdoz1OATj2NJ9rt/tv2P7RF9q8vzfI3jfszjdt64zxmpAlopnnRfaPI8xPO27/L3DdtzjOPTPen0AFFUBrukHUPsI1WyN5u2fZxcJ5m7025zn2qeLULOe9ls4buCS5hAMsCSgvGD03LnI/GpUovZk88e5YoooqigopnnRfaPI8xPO27/L3DdtzjOPTPen0AFFFRxXEM7ypDNHI0L7JVRgSjYBwfQ4IOD2IoAkooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigApkJzBGc5yo5znPH1P8zT6ZCcwRnOcqOc5zx9T/M0APooooAK42PVoLX4jS+XHr7QTwmGXfZX0lsJxIoBXKmNBjPzLhe5PeuypsTb4UY4JZQeP/1mtqVSML3V7q29v0YpK6scHDBpv/C0b+4mi8Rq7rbJFIq6iLZpVeXcCR+6KDKdfk5OOrV31FFVXre1a30SWrvtpp2C2tzm9Uz/AMLF8P8An/8AHv8AZLzys5x9o/dbfbPl+dj23VcNpEfG6Xm+Xzl05ogv2V/L2mQHPm425yPuZzjnpWpLbwztE08MchhfzIy6g7GwRuGehwSM+5qSuft5X/G/+Y3qrHNJfxweM5NiasYZYvLfdbXTwiXeACuVKKMZ+YYHfNULlb+bxYjwT6pt+1oDAYLiNBGrDcRIGMJTgnBXcQcZ5zXaUViqWiTezv8Ajf8AryOeVFyum93f+tfn6nJRw3WoeJNWszJJb2ctykjCTTZcyBEjBKTEhByuOhPBI9RbbU4h40U/Z7/YLY25kGnz7N5kH8WzGP8Aazj3roqKI03Fpp7f5W/UfsnZ2e7v+N+5xb3GpjxULkLfRIt15UkC29zIgiztDbi3lEHg/KhIzyRg1eubSb+1pNIWa92XkwvBOt3IDFGuN6A7sqM4AAwMOePlrpqqRaTp0F/JfQWFrHdyZ33CQqJGz1ywGTUxo8tlvr/l+qv95MqLd9d3/nf707dDFS/jg8ZybE1YwyxeW+62unhEu8AFcqUUYz8wwO+aoRbre5e8STXmkXVBGsbrdOghJ5+QggrjJ3EHHGCOBXaUVSpNW12/zT/4HoOVFyvru77eVu/z9Tjbwv8Ab40u5dWjvZdQVHMck0duYTJ8oUghPu7c7fmznPGavWO//hZWsfZ8/Zv7PtfPx93z90uP+BeXtz7bK2v7LsP7R/tD7DbfbcbftPkr5mMYxuxnpU0VvDA8rwwxxtM++VkUAu2AMn1OABk9gKqlBwWvf9Lf8H1LhBxcm+tvwd/+ASUUUVoahRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFMhOYIznOVHOc54+p/mafSIpWNVJyQACfX86AFooooAKZCcwRnOcqOc5zx9T/ADNPpEUrGqk5IABPr+dAC0UUUAFchPruvRXcm2TTTbiSUJm3kDFUlWMDPmYySxGe23ODnA6+s0eHNEEfljRtPCHPy/ZUxyQTxjuQPyFZzjJtNMxrQlONouxl3ut62NSm/s/TmksbeQxsxSI+Yw6/O1whTk45Q+vOah8Q6lezaTeSW11awW3mm0RN7pO8m7blXVhtO7ouDkDqM10TaZYPfpfPY2zXaDCXBhUyKPQNjIqOfQ9JuriSe50uzmmlXbJJJbozOPQkjJHArP2c7Wv/AF/XQiVKo1Kz3/r+u9iG4aY+I7O3f7LLbeS8yo8JMsbrhdwfdj+PH3c9eeaztQ8QahHrFvFYW+6ze4Fs0ksCgO+7DbWMwbjB5EbDitR/DuiyXn2uTR7BrncH85rVC+4dDuxnPvTpdC0ie9N5PpVlJclgxne3QvkdDuIzkVXLN29b7/1/X3DlCo00tPn/AMAwtXjlu/E1xHBa6tc+XbRgfZNSa3jjdi/LDzV7AdFb6VfS2mj1rSFuLqZ7pLRzcFZ3Ecu0KpJjyF+8+c7c8CtGPSNNh1Br+LTrRLx87rlYFEjZ65bGaik8PaLLem8l0iwe6L7zO1shfd67sZz70o02vvv/AFoJ0ndy63/roZeoeINQj1i3isLfdZvcC2aSWBQHfdhtrGYNxg8iNhxUl/q+pWuoXllHJatcyKh02I27ZfOQxc7+QuCTgDA556VpS6FpE96byfSrKS5LBjO9uhfI6HcRnIqODRmi1o6lNqV3dPsaNIpli2RqxBwu1Aew784Gc0lCezfX8Lf57dglCpd67/h/S9dTJuNb15bx/stgJrW3bypJBFEBK4HzEM1wpQZOMFW455zV29uddbXJbPS2sPJECy+ZcROTESSADhvnztP93Hv0Ok+mWEmoLfSWVu14gwtw0SmRR6BsZFRDQdIGofbhpVj9s37/ALR9mTzN3ruxnPvT5J6a9e//AAPwD2c1fXr36fd8vx3JI9Stft0emz3dqNTMAna0WYGTZnBcKfm27uN2K5DT/EfiNoby/vbvRprWw1F7GW1trSRZpcT+WCGMxCNgghSrZ9Ru47H+zrI6oNSNnb/bxD5AuvKXzfLznZvxnbnnGcZrD0TwNpuj6lNqM0j6pfPK8sV1fW1uZbcuzM4jdIlYAljwSfbFdC3v/X9WOn7Nv62/zCGE2vxLmEVxdmO600zSQyXUkkQcSKoKxsxVOP7oGayh401RvGUEENuk2h3F61jHObdYiZVyH2ubgu+GUjiEA4zu9d8+CvCx1T+0z4a0c3/nef8AazYReb5mc79+3O7POc5zUz+FvD8l/LfSaFprXczrJLcNZxmSRlIKszYySCAQT0IFStOXy/zv+WgP7Vuv+Vv+CYl1rmvQ3t1pKXOmjVpL+NbFWs5CptGG4uw83JKhZQWBUZQDHIrR1O6nk8c6JpqSyRW5t7m9l2EjzTH5caocdR++LY9VWpYfDezxY2vT6re3MogeCK2lSARQI7KxClYw/VB1Y1dvNKgvdQsb1y6XFi7NE6EDIZSrIcjlTwceqqe1Utl/Xl/wfUOr/r+uxmWN5NF4+1XS2leWCSzgvkDuW8lmZ42UZ6KfLUgeu496nOo3jeNhp0V5pJsksfOmtfNP25ZC+FfZnAixkZPOau2umQ2upXt8rSST3hTezkHYqrhUXA4UZY455ZvWi20mxs9TvdQt7dUu78p9pmyS0mxdqjnoAM4AwMknqSSl0/r+rfoHf+uxcooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsYavLD4zOkXc1qIri0E9mmCsrFWxIOWO/GVPAGM8561s1nRaZKviWfVJblXja2S3hgWLaUAYsxZsncSSMcDAHfrR1X9dH+tgez/rqv0NGiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoorzfS1dbq6S2n8QzanHqU0do0k91LaiJZyCGbJiwF3A+Z8+Pu/wANdNGh7VN3tb+vu7+QpOyuekVBZ31pqFv59hdQ3UO5k8yCQOu4HBGR3BBBFcPd3c9hfJZ/Z/EUstvrAmWWJbqWJbd2XO5gSJE5I2fNt67VAyKmnGYX12ba38RxanLqs0loHhuIrQwtMSWYYEe0jdnzPn5yvVa6Vgbw5r/1/XXpruTKVv69f8vxO/g1bTrnUp9Ptr+1lvbYAz20cytJED0LKDkdR1qf7RD9q+zedH5+zzPK3DdtzjdjrjPGa5WTW4B8RY/9D1Uotq1oZhpN0YvMMq4/eeXt28E787cc5qOPVoLX4jS+XHr7QTwmGXfZX0lsJxIoBXKmNBjPzLhe5Pes/qknsn8N9v6/r7xuVr+Vv0/r5HZUVw1wnnazImoDxONUF4fJNg9wtsYRJlOc/Z8bMBt3z/e74ruawq0vZpa7/wBad15jTu2gorh5/Dt2fEB0pbjWvsU10NQN6NUuQI4wuDbhhJwS/O3ptY91yFf7V/ax3f21/bv2s7Nv2j7F9n87jOP9Hx5XXPz5/wBrFb/VYu3LK/Xb89du/YTdv6/r+mdn9oh+1fZvOj8/Z5nlbhu25xux1xnjNMur60svJ+23UNv58qwxebIE8yRuiLnqxwcAc1ykerQWvxGl8uPX2gnhMMu+yvpLYTiRQCuVMaDGfmXC9ye9ZWrmVbhZLqLxFNqcWqQyzLBDdS2v2ZbpWBVVBiOECn5R5nHP8VVDB80op31S6d/0Xf07g5WbXb+v6+49HoorxjR31NkvotJuvFNzrNt4gngsWmnnntBbJcbWV3YmMqEDZ8w+ZkfL/DXnrWXL/W6X6/cU9I839df8j2eivH7rUvEkXjuDUlttbtoU1cwXdnFZ6hcRi2+ZRJuMhgYMArYiiJXPLDnKalDqmlXE8Sp4tmvLTxFDLC8M19PENPaWItkhiko27xt+Zhk8AdCPvNLv/wAD/P8AB9glpfy/4P8Al+K7nsNFeM7vE118Ro5opPEFzb/2xzC8N9ZeTAshHXLWksQAz0V3XvuOKbFH4zHiZptR1PWoNRXVSFt7XSbqaB7Yy4UCT7QLTYYyMkoJBz1YZJHVLz/4H+f4MJaX8v8Ag/5fij06y8Z+F9S1BbDTvEmkXd4xIW3gvonkJHUbQ2a2q8Qkt9Qvb7Unsj4jFz/wkq39lpc+iyx2dwFePDvM0ClOAxyZQBtHynob2pQ6ppVxPEqeLZry08RQywvDNfTxDT2liLZIYpKNu8bfmYZPAHQh73Lfrb9P8/uVxS0b8v8Ag/5fez1xLqCS5lt4543nhCmWJXBZA2dpI6jODjPXFCXUElzLbxzxvPCFMsSuCyBs7SR1GcHGeuK85GlQaH8UdWv7iy8SXTX7Wstl9invHhdvmDiQhxEqqcHbIQAPujHFH9lQaH8UtWv7iy8SXTX72stl9iuLySF2+YOJCHEQVTg7ZCAB90Y4oWtguel0V5XIfEX9ovn/AISH/hJv7YxHtEv9m/YfP46fuNvkdc/vd1Ull1Swe/1KB/FstzD4mSOCGWK+lj+wtIvmYjKkOm3zDuIO3gAjKgkdWl3/AOB/n+DHLRP+u/8Alp6o9dluIYGjWeaOMyv5cYdgN7YJ2jPU4BOPY1RPiPRF0n+1G1jTxp2/y/thuk8ndu27d+cZ3cYz14rM1UkfEPw+bjP2b7JeGLg/8fH7rH/AvL87Hturg0sUTRxqSRaytuNcF02mjQrrzDP9q3GfGzdt8j/Zxu77uKaV2v662/r5DPYaK4JjdnWMn+3v+Eg+2fJj7T9g+z+dxnH+jY8n1/eZ/wBrFVru8uNO1CKyNt4mllttb80TRJdyxLbOwzucErKmCRs+bb12qBkJatLv/ml+v4MT0Tf9bP8Ay/E9GorzG9TVrr4iRy2l1rvl/wBoRq1q9rewxrCjgMwmVzamM7ScGMOynGckGnQweIF8etJfaveW8v207YU0jUJoJLbzPlXzFnNqpKYBYxhlOSRn5iK7sD0v/X9f8MdhF438KT6kunw+J9GkvWl8lbZNQiMhfONgXdndnjHWtyvMdGu44PGGpTX0fiK5huNSdYNNk0Gf7MGaSHZciQxBRtKE7mY4HK4/ivzeGbw+IzpC3Ou/YJrsakb4atdYSILtNsG8zgl+dvTYfVcgjrGL7/8AAB6N+X9fid/RXmcMHiBfHrSX2r3lvL9tO2FNI1CaCS28z5V8xZzaqSmAWMYZTkkZ+Ytt91lfPqcU3i15l17yUhljv5Yhbk/N+6ZSpjwWIcg4OAGGAKI628/80v1/MJaX8v8AJv8AQ9OorgLXT7TSPiBqDvZ+JZ7q7vo5rcw3N49rsaJFZ3JfyMKwf5W5AACqflFd/R0B7hRXmcMHiBfHrSX2r3lvL9tO2FNI1CaCS28z5V8xZzaqSmAWMYZTkkZ+Y3ZvDN4fEZ0hbnXfsE12NSN8NWusJEF2m2DeZwS/O3psPquQLW39f1/wAeja/r+v8zv6K8zhg8QL49aS+1e8t5ftp2wppGoTQSW3mfKvmLObVSUwCxjDKckjPzFtvusr59Tim8WvMuveSkMsd/LELcn5v3TKVMeCxDkHBwAwwBRHW3n/AJpfr+YS0v5f5N/oenVHFcQzvKkM0cjQvslVGBKNgHB9Dgg4PYiuEtdPtNI+IGoO9n4lnuru+jmtzDc3j2uxokVncl/IwrB/lbkAAKp+UVt2O/8A4WVrH2fP2b+z7Xz8fd8/dLj/AIF5e3Ptspg9LnSUUUUgCqOm6HpOjNMdI0uysDcENMbW3SLzCM4LbQM9T19TV6udaaaf4kpBI1xHBbaa0kaecRHMzSAFtqnDbQMfOON3y9zVKUl7qej/AE1Dpft/nb9ToqKKKkAooooAKKKKACiiigAooooAKzdJ8OaJoBmOhaNp+mGfHmmztUh8zGcbtoGcZPX1NaVFABRRRQAUUUUAFFFFABRRRQAUUUUARy28M7RNPDHIYX8yMuoOxsEbhnocEjPuakoooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACo4reGB5XhhjjaZ98rIoBdsAZPqcADJ7AVJRQAUUUUAFUjp1pcanb6sUcXUULRo6ysAUbBIZQdrcgEZBx261dpkJzBGc5yo5znPH1P8zQA+iiigAoornZPGEUV1JA+k6liN3QyBYtp2MAzD95nA3L7nOByCBMpxi7MidSMFeR0VFc9qHjXSNO1VrGeVC8ZAlf7TAvlnGcFWkDk4x91T19adrniGWys7o2FpPI0IK/ajEHhR/7pG9WPplQQD1PBFR7WDV0yHWpq+uxv0VnzXrjWbawMVzHvRpROgj8uTbwUOSWH3geAO3PUVV1DxTY6drMOmy/PPKyrhJ4dyljgfIXEh/BTVOcVv3sU6kYpt9Daormda16ew1x7RdY0mxUW6SpHdwM8krEsNq4lUn7vZSee9Xo77UX1DSxIIIorq3Mk9s0TGSNgoJw+4DALKMFfxpRqJ3sT7aPM49jYorF1DxTY6drMOmy/PPKyrhJ4dyljgfIXEh/BTUlz4gS1OoiWxuv9ACE4Mf77d02Dfk56c4yeBzR7SHcr2sLtX2Naiucu/HGlWWofZLlhHIoHnb7q3UwsRnaVMgYkZH3Q3tmrd/4hFjqTWI0zULmbyhKn2dEYSL353Dbj/axntmj2sO4lWpu9nsbFFNik82FJArKHUNtdcEZ7EdjXMWXjlLt3aTQNXtbWG4a1nvJxB5cMiyeXg7ZSxG7HzKrKM8kYONOtjXpc6miuYfx7pUPjRfDM4aO8ZgqN9pt23MRkDy1lMoGO5jC+9WF8VxlYWbSr9Fk1BrCQsYf3LhtoZsScqxIxt3HnkChO+39bf5r7wem/wDX9WZv0Vydz8RNLt/GA8OC2uZbzzUiPlyQZBYjnyjIJioDZLiPbgE5qEfFHw2fFP8AYZuohL9o+yib7bbYM27Zs8rzfOzu4z5eO+cc0LW1uoHZUVk3+rSw+JNK0i1WMvdLNcTs4zshjCg45HzF5Ix6Y3UWerSv4o1HR7pUDQxRXVuyKRuhfcuDk/eDo3TsV96ANais5tX2+JI9I/s+/O+2Nx9tEH+jLhtvll88P3246Vo0dLgFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFMhOYIznOVHOc54+p/mafTITmCM5zlRznOePqf5mgB9FFFABXPt4SR4yr6tqBYlzv/c5y0iyH/lnj7y/rj0x0FVItUtZ9Ul0+GaOSeFA8qpKhMeegZc7gec8jHvUSUW1fczqRhJWkRjSit4ZYr+6ihZiz2qFNjMepzt3jnnhgKpXnheO8WWP+09Qht5JPOFvE6BEfduLDKEn5udpJXnpWhJq+mxX4sZdQtUu2xi3adRIc9PlznmqTeIwl9cwPpl8sNrMIZbrMXlqSAQcB9+MMP4e9Q/Z7ET9lZ8w+TQ5pNXS//trUFZAVWELBsCkgleY84O0c5z71HL4aSS8WaPUr2CJbn7T9niEQjL5yScxlmyfUnHbGBVyPUw+tSaa9rPE6Reakr7Nkq5AO3DE9T3AqRdUsG1A2C31sbxRk24mXzAPXbnNNRho/u+//ADQONN3T793uQQaQ0GtXGojUbt/PAD27CLywBnaBhN3GT/F35zUUuiTS6wuof2zfoUBVYVWDywpIJXmPODtHOc+9WW1rS0hlmfUrNYoZPKlczqFjf+6xzwfY806LVLWfVJdPhmjknhQPKqSoTHnoGXO4HnPIx70JQ0Sf4/MbVO1r9e/UoS+GkkvFmj1K9giW5+0/Z4hEIy+cknMZZsn1Jx2xgVGNMvrvxSl/qNraR20EZSLyrp3Z23ZVmQxgcDOOTgk9eMX4dd0m4vFtbfVLKW5YkCFLhGckdflBzxg/lSz63pVtcvb3Op2cM8eC8UlwqsuSAMgnIySPzpKNNWaf/D2t+RMo0nd39fzE/soreGWK+uooWYu9qhTy2Y9TnbvHPPDAVEujSrrL6gNXvfnwGtysPl7QSQv+r3Y+Y/xZ961KwD498Hi8NqfFehi5EnlmE6jDv35xt27s5zxitOVXRq4R3Lp0fPica1/aOocWn2X7D5/+in593meXj/Wdt2enFc1oPhLWBc3x8Q3Xk2c19JdrY2V4J4Zt0pkG/fArptO3hH2tg5HXPb1y2ofELRbLxRHoELre37MiPHDd2yGJmbAUiSVGZuM7VDEcccjPRSo1KrtTV7L8CpPTX+ugL4FgjvfOg1rVIYVvjfx2iND5ccpcs5/1e5gxLZ3s2M/LjAIW98Dx3mpG6TXNXto/ta3qWsEkQiSYEEtgxksDj7rEgZyADgjaXW9KfVm0pNTs21FV3GzFwhmA9dmc4/Co4daEniKbSJLG6geOHz455DGY5lyAdu1ywwTj5lWpjSmtltr8tPv2X3eQ5O97/wBf1f8AEz5fCC3GqR3N3rWqXVtHd/bEsJmhaJZA+9SG8vzAFOMKHxwOOubEPhyS11Rrmx1vUrW1eVpn09BA0DOx3OcvGZBuJJIVwMk4xmrU3iDRrfVF0yfVrGK/bbi0e5QSnccL8hOeSQBxzmnDXNJOsf2SNUsjqWN32P7QnnYxnOzO7pz0o9nU3s++3TuJtPcr3+kyzeJNK1e1aMParNbzq5xvhkCk44PzB44z6Y3UWekyp4o1HWLpkLTRRWtuqMTthTc2TkfeLu3TsF96vHULJdSXTmu4BetEZltjKvmGMHBcLnO3PGelWKz/AK/r8R+RlWmjzQeJdQ1a41O6nS5jjigsy7CG2RRyQmcF2Ykl8ZxgdjnVoooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKZCcwRnOcqOc5zx9T/M0+oI721mvJrSK5he5twpmhWQF4w33Sy9RnBxnrigCeiiigArCaDW/+EmF6LOw+yiIwZN6+/aXB3bfKxnA+7n8a3aKlxu0+xE48ytc5eXw/fT68LkxW0UX2tZ2kjvJSGCnIzblTHuIA+fIIPI5FSwaBPJ4lvbzUII2tppVli2ahNj5VVV3QbQhPy5ySccdcV0dFQqUVYz9hBu/nfp5/wCfqYTQa3/wkwvRZ2H2URGDJvX37S4O7b5WM4H3c/jVKXQdXk1lbuR4ZhFeCZXe/mAZM8L5IXYpCnGfmJx1GcjqqKXslpd7O/43/P8Aqw5UVK93v/lY5tgbnxY1nDHcLZki5uN9rKqNMmAoVyoUg/KeD/B7mp2g1v8A4SYXos7D7KIjBk3r79pcHdt8rGcD7ufxrdoqlTtbXb/hvy0D2V767u/6+fXX1OZOkartkK2enCR9TW73faW5QEck+V97Axj0PWq00V3Hq8GlR2YmiS/F59q8mXOC5c5YoIwQDjIckgY288dfRUqla1ntb8Lf5ImVFO9nv+t7/mFYB8F6Wbw3Jutc8wyeZga/fbM5z9zztuPbGO2K36K28zoCubhtfEUPjS8vhYaY2n3UcMG/+0JBKqRtId+zyMEnzPu7scdeeOkorWnU5E1a91YGcNN4X8QS+I1v5ZLe4WHUBcRySapcKGi3cJ9nC+UjKpwG+YtjkjJI0ntvEp8aLqK6dpRsViNruOpSCUxmQNv2+Rjdgfd3Yz/F3rp6K3eLlL4knpbr/n/wCXG9/P8AzucTceFNUu/FC3rwWcEAvlumli1Gch1RwVBtGUxFyqqDICCDyOQKE8G3UPiBpXha8smvjeLK+v3kRjYyeZj7MAYm2t05AOBkdSe2oqvr1W1l2t1/z/DbyBxTuYVraX03je+v7zTdOis7e2S3srvyg13Nn5pPnz8sYOAFxksCemM7tFFcPSxQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFc2JfP+JjLaTwH7PpoW8TZucbpCYxkEbDwxwQcjpjqekoo6p9v8mv1Do1/W9wooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK5q08ZpdO5fQ9UtraGdree7mEPlwyB9mDiQsRnHKggZ5IwcdLXHaJ4W1X7RenXbnybSa9e5FlZ3Ymim3SFxv3wq64+XhWw3OR1z10I0nGTqdLf8G3n/T0FK9tDWHidCsTNpl8itfmxkJ8r9y+4AM2JOVJIxtyeeQKz9K8XXLfaE1XT53jt76W1k1C3hEdum2QqmQ0hc8bcsoZQc5IwcWL3wbHeag1yutapbJ9qW8W2heIRrKCPmwYyWzj7rEjnIAOCGW3gqKCZ9+tarPbTXLXU9nLJF5U0hcvk4jDAZx8qkKccg5Od19V5Nf1/q/4bXJlzdP63/4BcivtRTxnLp1zLayWUlobiARwMkkZDKpDMXIbOSeFXHvT4dYmk8WTaTJazQRx23nRySIhWb5gCysshIAzjDIDnkHFVm8Lzt4jGsf8JHqocZUW4S18oRlgxj/1O7bwBndux/FQ3hedvEY1j/hI9VDjKi3CWvlCMsGMf+p3beAM7t2P4qztRe8l8PZ7/cN31t5fpf8AUfP4nKXTJbaJql7arN5DXlskbRh9+xhtLiQhWyCQhAweeDW7WGfDIF88sGr6nb2kkxnewhlRYmcncx3bPMALckBwDk8cmtysKvs7Lk/X8fP00Gr3ZzEnjUxrKD4e1Yyx362Hkhrbezsu4MAZvu7SDnrg5xgEi43ieIXZUafetYibyG1ICPyFk37NuN/mff8Al3bNvfOOatPodo/iGPWW8z7RHEYwm793n+/t/vgFlz6Ej0qq3hiI3ZYaherYmbz200GPyGk3792dnmff+bbv29sY4rfmwztpb7/nbz7dO4nckh1iaTxZNpMlrNBHHbedHJIiFZvmALKyyEgDOMMgOeQcVmap4suY57YaZp9x9lbUYbV76aFXhkDTCJ1XEgdSCThyhX5cc5Bq03hedvEY1j/hI9VDjKi3CWvlCMsGMf8Aqd23gDO7dj+Ko73wal2Sketapa2wuFuo7WAw+XFKJBJvG6MsfmGdrErz06YqH1dSi5NbK+/z6b/hv5A73f8AX9f11Okri0+J+kXHit9BsbK+vJ47z7HLJA0B8p84LNEZRMEB6v5e3HIJHNdpXGyfDWwudbh1HUtW1LUPs979tghuhA3lSbyyhZREJgqk4C+ZjHHI4rz18SvsU/hdtx+neMNUvPHmr6G/hu9+yWLwIt0j2+EDhiZHzNkqcAgKpbGcgHipX+IGnJOzCw1F9NW7+wnVViT7P5/meXs5bfjf8u/Zsz/FVq98Iw3evSapBqupWDXAiF3BZyoiXPlk7dzbC44OPkZcjrVR/h/YGdlW/wBQ/s1rz7cdI81PszT+Z5m77nmAb/m2B9mf4aF0v/X9K/zD+vz/AOAV7P4l2VzE9xcaHrNlZw3rWFzd3EURjt5w/l7W2SMSN2BvUMozyRg45yL4ka9Z+IJbXVZLKa3h1saW4h0W5hjCMVAkN00rRKRu+4eScDjNaHh34faqz6jH4rudljdanJqIsLHUDNBK7SmQBw8COoUheFfa2CSvXOnH8N4Qt5Dc+I9ZurG+uzd3dlKLURzuSpOSsAcD5V4Vh0+tEd032/y/4K/4IT6pd/8AP/gC/wDCx4BhpfD+sRwrqa6XNM32YrBOzqi7gJiSCXXlQ3FP07xhql5481fQ38N3v2SxeBFuke3wgcMTI+ZslTgEBVLYzkA8Ual8ObPUbi4ZNY1azhnv49S+zW7xeWlyjKwkG6NmOSgyrEr6AcYv3vhCG716TVINV1Owa4EQu4LOVES58snbubYXHBwdjLkdaI7K+/X7l+t/lYT3dv63/S3zKGneMNUvPHmr6G/hu9+yWLwIt0j2+EDhiZHzNkqcAgKpbGcgHipW+IGnLcM32HUDpi3n2FtWES/ZhP5nl7PveZjf8u/Zsz/FVq98Iw3evSapBqupWDXAiF3BZyoiXPlk7dzbC44OPkZcjrVVvh9p5uCv2/URpjXn25tJEqfZjP5nmbvueZjf82zfsz/DQul/6/pX+Y3/AF+P/AIrf4jWc19LBNo+rWsMOojTJruZIfKjnLBVX5ZCxDFlwVBAyM4rZv8AVpofEmlaRarGXukmuJ2cZ2QxhQccj5i8kY9Mbqw5fhxBNaXVu3iDWAtzqqasxH2bKzKwYAfufu7lQ4OT8o55OdvUNImn8RaXq1pIivapNbzh+N0MgUnHB+YPHGfTG6hbK+//AAF+t/kHV9v+C/0scaPH+tmxFg0dguuNqfkhxA7Q/ZPtHkicpvz975Mb/ve1dWfFcIvNo02/OnibyDqgEXkCTf5e3G/zPv8Ay7tm3vnHNVB4IceH/wCyf+Em1jZ9sF4J9lr5gbzPM2/6jbt8z5vu5zxnHFWj4Ti+2Z/tO/Gn+d550zMXkNJv8zdnZ5n3/m2h9vbGOKat/X9f0wf9f1/WgL4rjKws2lX6LJqDWEhYw/uXDbQzYk5ViRjbuPPIFUrn4iaXb+MB4cFtcy3nmpEfLkgyCxHPlGQTFQGyXEe3AJzUl74HjvNSN0muavbR/a1vUtYJIhEkwIJbBjJYHH3WJAzkAHBE0vhBbjVI7m71rVLq2ju/tiWEzQtEsgfepDeX5gCnGFD44HHXKj0v8/w/4P4A+tv63/4H4mePij4bPin+wzdRCX7R9lE3222wZt2zZ5Xm+dndxny8d845qhpXifxPqXjW60ZbzTCLS6fzI20a4iV7dHjDbbgzFDJiXoFYZHzbciunh8OSWuqNc2Ot6la2rytM+noIGgZ2O5zl4zINxJJCuBknGM1Qt/BU9reyzReLNdWGe8+2S2wFqqO24HaWEAcKdoBAYZGRnk0R3Tf9bf8ABB9bf1v/AMAa/joxrID4a1kzJqK6d5G613tIV3BgPP8Au7SDnrg5xgEiAfFHw2fFP9hm6iEv2j7KJvtttgzbtmzyvN87O7jPl475xzW+3h+yfxKmtnzPtKQmIJu/d56b9v8Af2krn0JFQQ+HJLXVGubHW9StbV5WmfT0EDQM7Hc5y8ZkG4kkhXAyTjGaF0v/AF/W4PZ2KNr44S41Q2kug6vaxLeGxa8mSHyVm7D5ZSxB4wwUgZAJByBLp/im9vvEV7ph8ManFDaXPkNfGa2MWPLVwxAl3gEMMAKTgjODkBh8FkwtH/wkOrDdqQ1HO22yHBzs/wBT9zIB/vcdatTeGFl15tSj1bU7eOWVJprKCVEhmkRQqsxC+Z0VQVDhTjkHJyR2V9/+Av1uD3f9dX+ljcrjR8UfDZ8U/wBhm6iEv2j7KJvtttgzbtmzyvN87O7jPl475xzXZViw+HJLXVGubHW9StbV5WmfT0EDQM7Hc5y8ZkG4kkhXAyTjGaFuD2M5/HRjWQHw1rJmTUV07yN1rvaQruDAef8Ad2kHPXBzjAJEA+KPhs+Kf7DN1EJftH2UTfbbbBm3bNnleb52d3GfLx3zjmt9vD9k/iVNbPmfaUhMQTd+7z037f7+0lc+hIqCHw5Ja6o1zY63qVravK0z6eggaBnY7nOXjMg3EkkK4GScYzQul/6/rcHs7FG18cJcaobSXQdXtYlvDYteTJD5Kzdh8spYg8YYKQMgEg5Al0/xTe33iK90w+GNTihtLnyGvjNbGLHlq4YgS7wCGGAFJwRnByAw+CyYWj/4SHVhu1IajnbbZDg52f6n7mQD/e461am8MLLrzalHq2p28csqTTWUEqJDNIihVZiF8zoqgqHCnHIOTkjsr7/8BfrcHu/66v8ASxNZ6tK/ijUdHulQNDFFdW7IpG6F9y4OT94OjdOxX3rWrJs9JlTxRqOsXTIWmiitbdUYnbCm5snI+8XdunYL71rUdA6/1/W4UUUUAFUJNXjj8QQaQsE0k0tu9w0i7dkSKQvzZIOSTgYB6c4q/WC1hcw/EBNRjt5ZbW408wSzeaCsLq4ZRtZsgEE/cHJHzdAaFuvn+TDo/wCuq/Q3qKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKZCcwRnOcqOc5zx9T/M0+mQnMEZznKjnOc8fU/zNAD6KKKACiivPZ1uWnluoZPEQDSTOI8XeF/fIEwpHQKWbHfOOQMDOc+VpGNar7ON7XPQqiubqCytnuLyaOCGMZeSVgqr9Sa5S/t9VufELlb6e3fdi3jSzumjCDoS6TLCT1PzjPbniotfaa4ivUki1tr3zDGqW0cpgWEttzhRscFTkjl8k4xjjP2rte39f5+REq7Slpt/X/Dd9DsnmRDHncfMbapRCw6Z5IHA46nin1ztxqEK+L7crHq21YnjlK210YC2V2cBdndju9uTWZqtxqMviW3K/bYVS6SMpBa3bKI9332dWERyO2xsZ574r2q0t1dv6/r8NRyrqKb3sdNea9pGn3P2e/wBVsbWfAPlT3KI2D0OCc1MdRshfJZG8txdSJvSAyr5jL6hc5I4PNYE8l9feLbuCzla0j+zpCZJ9LlkV8Fi2yQlUH3h13A++Kf8AarWz1rTNPit9QMFjC0QkFhMyBsIi/OE2/d3cjj3pRqN799BOq03ta9v61OloritVuNRl8S25X7bCqXSRlILW7ZRHu++zqwiOR22NjPPfF7ULa5bXrrTrWW7xqUKyGYXcgFoqnDlRu+UnjbgDJzngUKq5LRdbfhf+uw/batW2/r8zp6K4y7s9Uk1wxpf3MLIdtsn2W7kQIBgFpFmWJieT84zng54qxeLHqHiyWBrnXbaFoljYW8dykUkmTyH27VAAU5UgHPJPIo9q9NN33/r0sL2zV7rZ23/r19Dq6Ky49V8rxFHoRsdSkIsvtH9otBm3OG2+WZP+eh+9tx05rhb1NWuviJHLaXWu+X/aEatava3sMawo4DMJlc2pjO0nBjDspxnJBrotdpdzp6Xf9dT06iuAtdPtNI+IGoO9n4lnuru+jmtzDc3j2uxokVncl/IwrB/lbkAAKp+UU9/tf9snP9u/8JB9s+TH2n7B9n87jp/o2PJ9f3mf9rFCQPQ7yo5biGBolnmjjMz+XGHYDe2Cdoz1OATj2NeZ6Qsi3d2lrceJJ9Vi1WeKzaa4u5rQQrcEEMxJiwF3D94d/wDd/hrrNUz/AMLF8P8An/8AHv8AZLzys5x9o/dbfbPl+dj23ULp/XS/9eYPdrsdBFcQzvKkM0cjQvslVGBKNgHB9Dgg4PYipK5ux3/8LK1j7Pn7N/Z9r5+Pu+fulx/wLy9ufbZSW9xDqHxJvBbz6xv0uySGdBIosC8h3gbc5aYLg5xgKw9RSWtg7/12/wAzpaKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACmQnMEZznKjnOc8fU/zNPpkJzBGc5yo5znPH1P8zQA+iiigAoorIjmul8XSQTSRvA1p5kSorqUwwBDfOVY89QoPapbs0u/+VyZS5Vc16K5i71zWIddWOKG3Omm6jt/OCCQZLAMCyy7lbkjBjwD1OOaq+ReS+JNSWzj1R5I7uPy7j7efs8IKIzKYzJz1bgIRyOnbNVb7L+v6ZjKvbRLr/n/AJHY0VjRoYfGbhJZyk1kZHjed2QMHABVScLx6AVSPiK9/wCEgijjiWTTZbk2yyGJU+cZDYYy7mwQf+WYHvT9qvdv1dvxt+Zcqqje/R/pe501Fc/PqeqR3M9gs1mL5rlBag27FTAeSxHmckAPyCOV6cirMc10vi6SCaSN4GtPMiVFdSmGAIb5yrHnqFB7U1O7Stv/AJXD2i7f1e39eqNeqVto2l2d493aabZwXMmd88UCq7ZOTlgMnJrIi1PW1u2kuZLB7Rb/AOybI4HWRlJADbi5AIJHGDnHUZwEn1jVWKT281hFBLffY0hmhdpFxIULEhwCTgnbgYBzk45lVIytK2/62/zREqkNbrb9L6/gzpaKK4BtW+Ig1cxrpP8Aofn7Q/8AZdv/AKvd13f2nnp32Z/2e1bdbHR0ud/RRXD3Ola1q/xGuFm1pY7CxhtpktoRcwkq7y5BMdwqs37v7zKw6fKOd29GlGpfmlZJX7+X6id7aHcUVxf/AAl2pHxZFDDAk2jTXjWSTGBYyZFJDYczlmwykcQgHH3q04ojbfER/LnuilzpxlkhkuZHjDCRVBVGYqnH90DNaSwsofE+l/8AgPswbtf+utjR0vQNH0MznRdJsdONwwaY2lskXmkZwW2gZPJ6+pq5LbwztE08MchhfzIy6g7GwRuGehwSM+5rjtQ8TeILfxOkVvb2h0dr2K0+0CMSrlnVWBdZtyvkkbTDgHGWxk0tr4l8S3viKRbXRJJdKivGtJCEgBTa+1pDIbrdjHz7fJyRgDqGqvqdTl5rq1u/4eonLf8Ar+up2EVvDA8rwwxxtM++VkUAu2AMn1OABk9gKkrGOo3jeNhp0V5pJsksfOmtfNP25ZC+FfZnAixkZPOa2a4ulyuoUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFIilY1UnJAAJ9fzpaxhq8sPjM6RdzWoiuLQT2aYKysVbEg5Y78ZU8AYzznrR1t/XcOlzZooooAKzj4d0Q3v2w6PYG63+Z55tU37s53bsZznvWjRScU3domUYy0auUho2mLqAvl060F4CSLgQL5mT1+bGe5/OnQ6Tp1vfyX0Gn2sV3JnfcJCokfPXLAZNW6KXKl0Dkj2M4+HdEN79sOj2But/meebVN+7Od27Gc5709tE0p7p7l9Ms2nkYM8pt0LMQcgk4ySCB+VXqKFCK2QvZw7GcmkbddOqS3txM4jaKOF1i2RqxBIBCBuqjqxoPh3RDe/bDo9gbrf5nnm1TfuznduxnOe9aNFJQirabB7OLvdGefD+jFSp0mxKmXziPsyYMn9/p97361Xm8NWc+vjVpGbzQVOxYolBK9MuE8w8gHBbHHStiij2cdNNhOnBqzQUUUVZoFZP/CKeHTqv9pnQdM/tDzPN+1/Y4/N3/3t+M5985rWoq4znC/K7XBq+5mP4a0KS+lvJNF057qZleWdrRC7spBUlsZJBAIJ6YFRN4Q8NNqX9ot4e0o33m+d9qNlH5vmZzv3bc7s8565rYoqlXqraT+8VkzOXw7oiaqNTTR7BdQBJF2LVBKCc5+fGecnv3NLN4f0a51VNTuNIsZdQTG27ktkaVcdMORkY+taFFL2tS9+Z9t+nYLIp22k2Nnqd7qFvbql3flPtM2SWk2LtUc9ABnAGBkk9SSblFFZjCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArOi0yVfEs+qS3KvG1slvDAsW0oAxZizZO4kkY4GAO/WtGijrcOlgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD/2Q==)

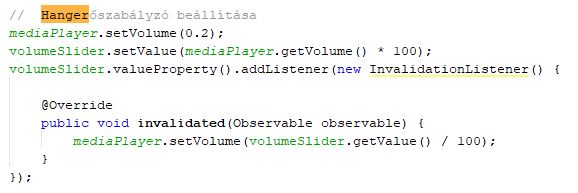
Ez a 3 egyszerűbb gombunkhoz tartozó program kód. A MediaPlayer adattípus előre megírt funkcióival operál. A másik kettő már nem ilyen triviális.



Az utóbbi két gomb működése azzal kezdődik, hogy az event vizsgálja a lejátszás folyamatát majd, ha az ID-k megfelelőek akkor lépteti is a zeneszámot előre/hátra. A hangerő szabályzásért a zeneszám alatt megjelenő csuszka szolgál (Slider néven található Java FXML-ben).

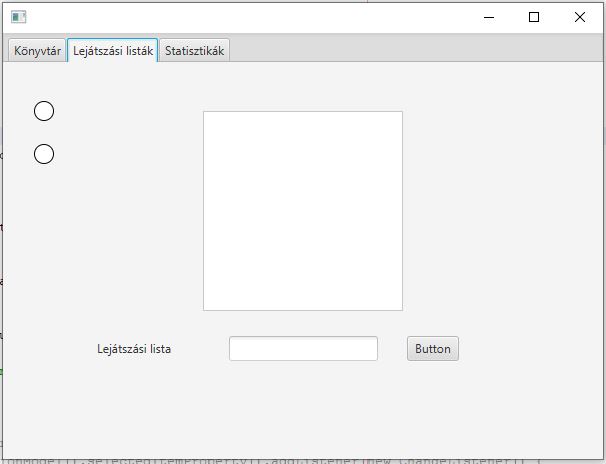


Azért esett erre a választásunk mert, kézenfekvőnek tűnt a használata hiszen egyszerű pontos értéket adni és más hasonló zenelejátszó programok is használják, ezáltal könnyen értelmezhető a felhasználók számára. A hozzá tartozó programkód:

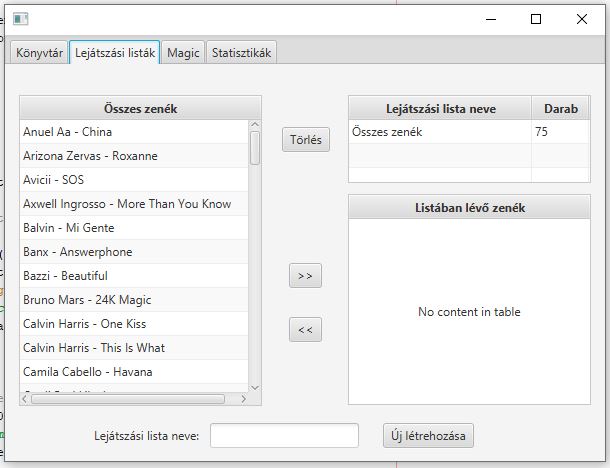


Az első sor az alapérték beállításául szolgál (20%).

1. Lejátszási listák:
2. Elsődleges: Az első elrendezésnél még itt is ListView-ban gondolkodtunk és két gombot szántunk rá egy a felvételre egy a törlésre. Az alsó részen történt a név megadás, ami aztán fent jegyzésre is került. Itt találkoztunk még egy hibával, hogy nem tudjuk a számokat megjeleníteni melyiket szeretnénk hozzáadni ezért szükségünk volt még egy View elemre. Az alap koncepciónk így nézett ki:

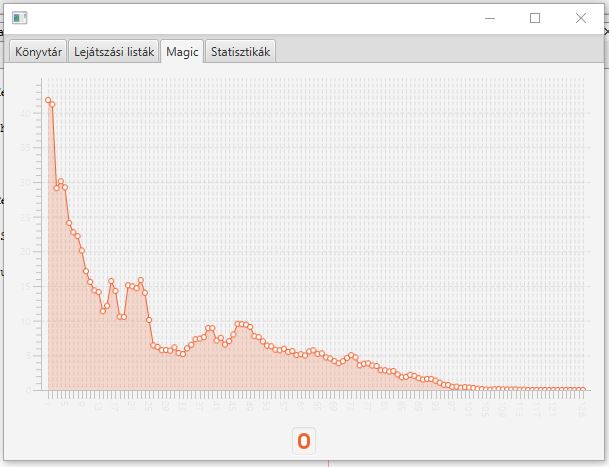


1. Végleges: A végleges verzió 3 TableView-val operál az egyszerű átlátás és felhasználó barátság miatt. A lejátszási listához tartozik egy sajátos osztály. A feladat megoldásához ObserveableList-et használtunk a lejátszási listák tárolására.

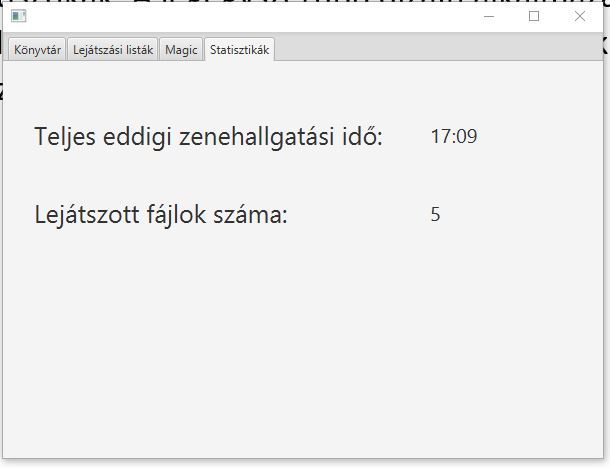


A lejátszási lista nevét alulra kell megadni és a létrehozás gomb után már latszik is lejátszási listák között a könyvtár fülön is.

1. Magic: Ezen a fülön található egy ábra, ahol xy koordináta rendszerben próbáltuk prezentálni a zenék frekvencia értéke.



1. Statisztikák: A legegyszerűbb dizájn alkalmazása mellet megmutatja mennyi zenét hallgattunk és ez összesen mennyi időt vett igénybe.



1. Zenék kezelése: A zenéhez tartozik egy class, aminek 4 private változója van, SongFile, SongName, SongLength illetve egy playCount. A playCount felel,hogy hányszor játszottuk le a zenét, azaz ez segít nekünk a statisztika elkészítésében. Zenéket egy külön mappában (Github segítségével) tároltuk el, és innen olvassuk be őket. A zenék kattintásra indulna. ObserveableList segítségével oldottuk meg a tárolásukat.