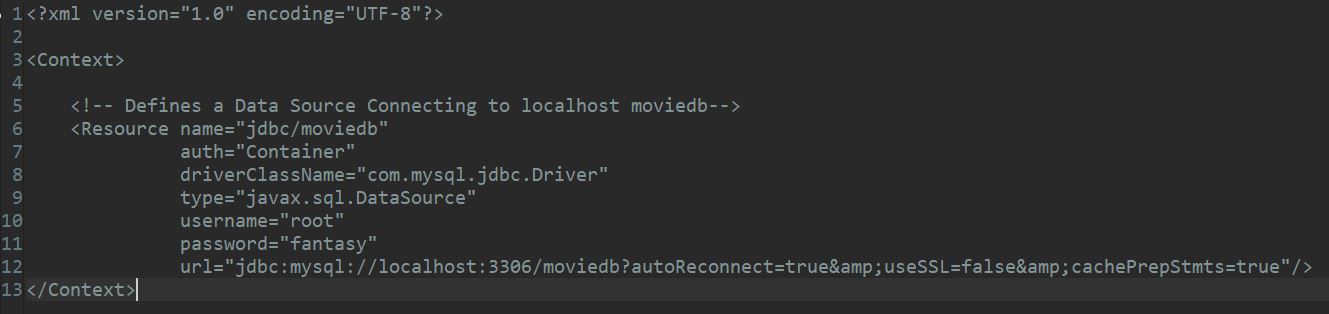
**Project 5 Reports**

**Task 1: Connection Pooling & Prepared Statement**

1. **How did you use connection pooling?** First, we make the necessary additions and changes in project5/WebContent/META-INF/context.xml by changing the database username and password to our own and made changes to line 12 in the xml file so that it can cache the prepared statements for connection pooling:

*url="jdbc:mysql://localhost:3306/moviedb?autoReconnect=true&amp;useSSL=false&amp;cachePrepStmts=true"/>*



**Figure 1. Context.xml**

1. Next, we made changes to all our servlets to include connection pooling using context and data source.
2. **How did you use Prepared Statements?** We made sure to use Prepared Statements in all JDBC statements involved in search by replace our search queries (as well as other queries) instead of regular create statement for better performance.
3. Below are all the file paths and line numbers as seen on Github for connection pooling and prepared statements usage in our line of code (and some example snapshots of our code).
   1. AndroidSearchServlet.java (project5/src/AndroidSearchServlet.java)
      1. Line 97-114



**Figure 2. AndroidSearchServlet.java**

* 1. AutoCompleteServlet.java (project5/src/AutoCompleteServlet.java)
     1. Line 99-117

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbGwgVAAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzUyAACSkgACAAAAAzUyAADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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2hpanN0dXZ3eHl6g4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMBAQEBAQEBAQEAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAwQHBQQEAAECdwABAgMRBAUhMQYSQVEHYXETIjKBCBRCkaGxwQkjM1LwFWJy0QoWJDThJfEXGBkaJicoKSo1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoKDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A+kaKKKACiimyllicxjLhTtHqaAHUVjpdRqtvLDdPJO0irNGXJ68EFei4PsOlPlVorm4lu47sxbwVkjnIVVwP4QwPXPagDVopAQVBHII4paACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoopkwkaFxA6pKQdjOpZQfUgEZ/MUAPorlPDEWrfatTLXtmYxqUnmqLNwznC52nzfl/EH8asjU9avtb1Wx077DDHYlNss0buXLJnbtDL3/iz+B61PNodUsPaTipLRXb+7/M6KisRNWv4tW0y31G1jt4763bKg7mjnUZKbgcEEZxx2qzomoXGpw3NzKka2/2h0ttoOWjU7dxyeckHGO2KfMmZyoyjHme39L9GaVVn1Kxi1GOwkvLdL2VC8ds0qiR1HUhc5I96sO6xozyMFVRlmY4AHrXM+FG+16x4h1OMiW1u7uP7Lcrys0SwoMo38S7t2COM5pmJ09FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAVhbSySK11MsgQ5VEj2jPqck5pLi3nuN8bzosD8FVjIfHpu3f0q1RQAiqFUKowAMAUtFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAZFtpN5Y6pcz2V9CLS6m86WCW3LMGwA21w4xnHcHmp7HSvsWrale+dv+3OjbNuNm1dvXPOfwrQopWRq603e/VW/r7jm/GEiXNnFp1jcKNYaVHtUQgyRnPLkdlC7sk8dq3bG0jsLCC0gGI4Iwi/QDFT0UW1uOVW9NU1stf6/ruFcpoFxBYeM/EOn3U8cFxeXaXNrA7bWmTyUDMgP3vmVs4zjHNdXRTMQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiimyqXidVbaWUgH0oAalzA8zRJNG0i/eQMCR+FEtxDBt8+aOLd93ewGfzrMfzlgs4jaGJ45UAbcpB9duDnpnqBTozcg3lzGYQyyMCJFJLKvQZyNv5HrQBq0U2KTzYUkxjcoOD2p1ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBUl1GKLVLew2u806NINuMIq45bn1IA60alqMWmWnnzq75dY0SMAs7MQABkj1rN0HGoajqGtHlZX+zWx9IozgkfVtx/Ki6xqni63tesOmJ9plHYytkIPwG4/iKYjdqC9vbfTrOS6vJPLhjxubaTjJx0HPep65zx1Zxz+FbuZ2mDRKCAk7ov3lzlQQG/EHFCGbGp6jDpWlz31wrtFCu5hGAWI9skVaU7lBHcZrmfE2nxWPgjVBbyXDb4Rkz3Mk2OR03scfhToY5tK8S6bAl5dXC3dtMZxPMzh2XaQwU8J1PCgD2osI6WiuDs7nWdT0tNTs7XVH1CSYuj/ao1tgofGzyzLjG0YyV3Z5zXeDpzQBXv76DTbCa8vH2QwrudsZ4+lM0++lvYy8un3VkMAr9oMeWz7I7Y/HFY3jq2ll8MXcqXs8KIq7okVCr/OOuVJ/Iin6y99pHh9mi1K4nlmmiiE86xgwqzhSRtQDoe4NFgOhrOstZW81S4sJLO5tZ4I1kIm2EMrEgEFWb0PXFZpjk0fxPpltaXN1NBepKs0VxcPNjYuQ4LkleTg445HFS2v/ACP2of8AXhB/6G9AF271lbLVLazms7nbdSeXFcDYYy20tj724cA/w1o1g+If+Qt4f/6//wD2k9F+0t/4rh0uSeaC0S0NwywStE0rbtoG5cNgdcAjqM0Ab1FcT/aF1Y3Xly3lw9rYausAkaQktG8edrn+LaSOTz0qxpWtXusa1psdyPIkjWd54YmYKRhPLyO/Dg/WiwXOjhv/ADtTuLP7LdR+Qqt57x4ikz2Vu5Herdc/pSNbeL9TtEnuXgW2hkVJrh5QrEvkjeTjoKyZ1uZ7PxPePqN6rWM8v2VI7hkWIrGrdAfmGezZHtyaLBc7aiuR1DUWn1bS7e9kvjayWJnlTTxLv8zgAt5XzBeTjtnr0rU8J2t3a6Ev9oPctNJI7/6VKzyBCx2A7icHbjIGPzosBtVlx64txqU1pZWV1dC3kEU08ewRxt3HzMCcA84BrQnjaWB445ngZhgSRhSy+43Aj8wa5jwrY3C3eqOdUu2WPUpQ0ZSHbLwOWwmc/QigDq6K4c3Gqar/AGpPb22qtdQ3MkNo9tdRxwxbD8oZDIN2Tydyng8VJPr2o6TeX6yL5twTbzGGRiyxJ5ZMoXB7bGxjjJosFztKbIxSNmVGkKgkIuMt7DJA/M1keHJ5bqG/uJJXkR76URbnLAIpCgDPQcGtmkMoaXqyaoblRbT20lrL5Usc+zIbAPVWYHgjvUjX+3VksPst0d0Rk+0CP9yOcbS3972rM8Pf8hbxB/1//wDtJKaUa18d20cU9z5VxaTSSRPcO6FgyYIViQOp6AUxHQUVzDW8uo+LdWgnvrxLaC3hZIYLhogGIb5sqQe3TOD3zgVnJq+oXej+G4H+13BvkdrhrWRY5ZQg+6GLLjPUkEHj3osFzuKK5zTodaFnqsEaXFqpXOnvfTLK6MVOQWDOSA3TJJ5pvh+4FvfpYXsOp2t+1vvZLu6NxHNggFkbcwyD2G373TpgsB0tFFczrVxFeX11a20erXFxbQjebG5EKQFgSM5dAx74O78KQzpqK4lLy+1YeFBNfXEBvYJGuTbvsMuEB7dPqORnjFXtZF74e0O6NneXNwLi5iSAO2+S3VyFYB5GO7vjceCadhXOoornNJh1GDXFEdpqUGnvARKL+7SYiQEbSp8x2GRnI6dK6OkMz9R1iLT7i3thBPdXVzu8uCALuIUZLEsQABx1PerkEjSwJJJC8DMMmOQqWX2O0kfkTXL6hYXL+OtPC6veIZLadlKpD+7GU+UZj6fXJ461buhPd+JrfSJ7u4W1jszO7RymJ533BeWTBwOuFwMmnYR0NFcJf3t/BpOoWcF/cD7LqsEEFzvy4RihKlj97G4jnOe+a6iy0h7DUDNFqF1LA0Wx4biVpdz5++Cx+XjIwAB+VFgNOiiucs4m1zVtUa8u7qNbO4+zwwQXDRBAFU7jsI3Ek5+bIx260hnR0Vz8wl1LxVLp1zc3Edra2kcqpDM0LSuxYFiyYOBjoDjJ+lY8t7qD6RHapqFwjQ62tml0pG94ge56MexJ645p2Fc7iiuOvZJ9Ml8Q2lrd3Rii0wXEfm3DyNG5DglWYlh90cZqW3W4sNR8PP8Abrud75XW586ZmWT93uBCZ2rgj+ED8aLBc6yiuFS41fVbS9vbS11Vr5biRbZ4rqNII9jkBTGZAGHHJZSefpWxKZtV8UHTruee2gt7NJzDbzNEZXYkEllIbC46A9TzRYLm3e3tvp1nJdXknlwx43NtJxk46DnvU4ORxXL+M9Ni/wCEOuN0t05t0G0m5cZG8fewQGwO7ZPfrzW3aaZBbW8kcUl0yyrhjJdyyEcfwlmJX8MUDHWV/wDbZLlPst1b/Z5THunj2iTH8Seq+9W65/w80kM+tw+bPMltd7YlmmeUqPLU4yxJ6k1kNLdf8IUviT+0Lr+0SBPtE7eV97HleVnZjHHTOec5osK529Fcv5E2p+KtVhuL28itobaFkghuGiCuwbnKkHt0zg984FaXha7nvvC2n3F1IZJnhG9z1Y9Mn8qLAa1FYvi+ee28J30tpM8EyquyRDgqdwqkwn0fxFYxwXd1dC6tpmnSeZpNzIAQ4B4Tk4woA5HFFhnT0VxDS3cfgyDxGuoXTai3lzFfPYxNuYAxeVnZjBx0zkZzmr8EUuuXGsS3l7d2xtZ2ggSC4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KKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAbJKsSF5DgewyT+FR21ytzC0iqyBWKkPjIINSSSxwxl5nWNB1ZjgCszT5oriyuYYZo2kZ5CFVwTgk4P0oAtJqCOyfupVikOEmIG1j275GfcCl+2lp5I4rWaTy22sylAM4z3YHvWduW6t4IWdWuQyAQKf8AU4IySPXjqfw68z3v2WNpjbXDC9JyI45iSWxx8mcfpQBqUUibvLXf97HOPWloAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArN1TUZbW8sLO0VGuLubB3gkLGoy7cEdsAe5FaVYWlH+0/EN/qZ5it/8AQrY/Q5kYfVuP+A0wNHV9RXStJuL1xuMSZVP77dFX8SQKmtDObOE3mz7QUBk8sEKGxzjJPGayNTP9peJLHTB80Vv/AKbc+nBxGp+rZP8AwGt2gCpqmoxaTpc9/cq7RQLuYRgFiPbJFWkcPGrjowBGaw/G3/Ilap/1x/qKeNVs9T0ie10bUrSe9Nq2xIbhWYHbgHAPHOKBGhHqmnzXzWUV9bPdJndAsyl1x1yuc0XWqafZTpDe31tbyyfcjlmVGbnHAJ55rjzPYXfhvRtM0pozqUE8B8hR+9t2Vh5jOo5X+LJPXPvVmK60/T28QW2uPGt1dTuwjlxvuYioEYQdX7jA6GiwXN6bUpo/E9rpyqnkzW0kzMQdwKsoGOcY+Y9qu215bXqu1ncw3CoxRjE4YKw6g46H2rgLvTdYkTRbKGQperpDiWMnDSKGjzHu/hJHG7tXZeHr2wvdHh/suMQRQjy2t8YaBh1Rh2I/+vQ0BpMyohd2CqoySTgAVF9stvLhf7RDsuCBC28YkJGRtPfj0puoI0mmXSRqWZoXCgdztNcVBqdpcWHhKyt5RLPDPCJlQZ8kiNhtf+6c9jzwfShIDsZdY02CVY5tRtI5GcxqrzqCXGMqBnryOPerlcB5+lx2fiq2ka3bUbu7mjS3BBmlJACAL1PJ/ma7ewjli022juDmZIkWQ5zlgBn9aGgJJ54bWB5rmVIYkGWkkYKqj1JPSoodSsbmze7t723ltkzumSVWRcdcsDgYrI8TbItQ0a6vCBp9vcs07MPlRipCM3oA3fsSKy7tRqd14jutHxcWs2miEyQ/Ms8wDfdI4YhSAcewosB15urcNCpnjBn/ANUC4/ecZ+X1454qvLrOlwOqTalaRszmMK86glh1Xr1GRx71zEeq2V/q3haKxnW4MQbzGj+ZUPkkbSegbg/L14qz4b02zvI/EKXNuji51CaKY4wXXjgkc45P50WC51dR3FxDaQPPdTRwwoMtJIwVV+pPSnRxrFEsaDCoAoGc8CsDxLJHb6potxfMqWEVyxmeQ4RH2Hy2Y9Bz3PcikMsaPrqatqepxwTW01paGMRTQvuDblycsCQcH0q9a6vpt8shstQtbgRDMhimV9g9Tg8dK5VNXRJPFeo21qbyNVhKI6nbKuzG73TvnuOaLK+N9440uX+0LG+P2WZWksYGRB907Sxdg2OuOCO45qrCua9l4x0i71G7tTf2UYhkRIpPtaHz9yg5X6E44zWpeapp+nFBqF9bWpk+4J5lTd9MnmsOyv7TTPFutQ6jdQ2r3LwyQCZwnmjYF+XPXkY4qLV9aZNcvbBpbCwUW6DddW7SyXgbPyoqspYDkYG45PSlYDqwQQCDkHoRQSACScAdSaw/BZJ8F6Zkk/uAOfqav6xb291ot3b3rvHbyxFJHTqqnqehpDH2ep2Go7/7Pvra68vG/wAiZX259cHihNU0+S+ayjvrZ7tc5t1mUyDHX5c5rmtMv7u4uJ9Otbuw1Xy7BhDqFkm0xN0CPgsoJ4IwR908VS86yufCOlaTpzJ/asM0OLcf62CRWHmO6jlf4sk9c+9Owrnbi6ty0yieMmD/AFoDj93xn5vTjnmo5NTsIokllvbdI5EMiO0qgMg5LA55HI5rl59QttN1PxNFeSbJrlUa3hxl5x5W35F6tyCOOmOar2cEVxfeClnjSQLZO6h1zhhGhB+oosFzs7a8tr23E9ncRXEJziSJwynHXkcVHZ6nYajv/s+9trry8b/IlV9v1weKxvE2mJDoF+9jbO32meOa7SLLGVAyh8D3UdB1q7DqOnalZyLoN1bTTR25ERgIbygR8oOPu8gcHHT2oAuJqlhLfNZRX1s90md0CzKZFx1yuc1argNHjS70zSdPn1vTLW4tZkf7IbcpcrKp+ZTulzknIJ285967+h6AgooopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAPNQWdnBp9oltaJ5cSZ2ruJ6nJ5PJ5NT0UAQRWUEF3PcxJia42+a5YndtGB16D2FT0UUAFFFFABRRRQAUUUUAFFFFAFDS9M/s1r0+b5n2q6e4+7jbuxx156dav0UUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADZGdUJjTe3YE4H51WtLp5LSSW42gxu4O0YGAasyOUjLLG0hH8KkZP5kCqFlFKbeaC4t5IhIztuLKRhj7E80AIb+eLyJZ/KEcxH7pVO9AehznnqM8DrT5L/AHXLRpcW8AVtoM3JkPfAyP61DHazmFLZ4WB3KZbhmUhgpyMYOfwwMc0828sSXUCWvmLcMzCTK7eR/Fk549gaANKimRIY4UQncVUDPrT6ACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAZM5jgkdeqqSM/SuFtvFXiK18H2XivVH0y60+WOOW5tba1khlhjcgFldpXD7c9Noz6iu6nUvbyKoyWQgD8K89tdI8Qaj4AsPCM+izaaqwxQXt5dTwlPLUjeIxG7MzEDA3BRzknsWB1+q67Jpo3QaNqOoxrH5kkloIsRr/ANtHUscZ4UMfzGcLxN4wuodK0i+8O2d3eWt9c2xW6g8jZJG7j93iRwwZh3xgZ6ioda0nWbnX71Xs9SvbJ4ETTvsWrGyhgO0hhNskVyScHcFfjoOtC+HtWi+F2iWKWgbU9L+yzNamZfnaJgWQPnbkgEAk4zjJoEdVbalPLp0l1c6TfWboSBbS+U8j+mPLdl59yPfA5qlZ+KEub24sbrTL7T76G3+0rbXIjZpo84yhjd1PPGM55HFVtcm13VvCN1/ZFheaZfl1AhmlhWV4wwLhHR2VWK7gCSMHnjrWVoeh6jb+MxqkelX9raDTpIVGp6s11KZC6kA5kkCA46qT7gHigZoeEdd1TxNYwawl7pMljP8AfsoInM1seu15d5BccZXy169sc277xbDa3N1Ha6ZqGox2JxeT2iIUtzjcQdzqXIU5IQMR9eKwr3Q7jVvE9jqWl+GptA1CG5WS61V5IF8+EEb4yIpGaTdgY3gAYzkHg3IoNZ0GbWLSx0WTUY9QuXube5jniRIzIACsu5gwCkZyit8vbPFAjbi8RWFxqOnWlszzf2javdW8yAbDGu3qc5yd4xx69KpX3jbTNO0y8v7mK68mzv1sJdkW9jIWVcqoOSMsOnPtWVH4f1Dw3J4bmsbOXV00uwlspo7eSNJCWCEOPMZV25QjGc8jg1Rm8N+ILrw1exXNhEl7ceIYb/yoZ1ZRCJo2JDHGcKp7A5HA6UAdXp3iWK+1N7C50+9024EP2iNbxUHmxZwWGx2xg4yG2kZHFJpfidNYmRrLS9RbT5CRFqLIiwy+4Xf5mD2YoAeucEGtW8txd2M9szFRNG0ZYdRkYzXP+FpNZ0/TrHRdS0SRGs4hA1/HNF9nkVBgMo3eYCQBwUGDnnvSGS33jG1sp7vZp9/dWli2y9vbdEMVseCQQXDttBBOxWx9QRW+jrLGskbBkYBlYHgg9688PhR7K81S3vdF1zVbW8upJ0k03WmhjKSHJR4muIwCCSOAQRjnORXoFtBHbWkMECeXFEioiE52gDAGaAKur6xBo1vE8ySzyzyCG3t4FBknkIJCrkgdATkkAAZJFYGga1c3HiXxJLqcN5p8FrHbuLa7kR/KXYxZgI3dRnGeDmr3iexvXvdH1TTrVr19NumkktkdVeRHjZDtLkLkbgcEjODzVbRLHVzrmv6jqenRQpfxw/Z4HlVshUYbHIyAemcAjngtjJYGjo3iA6zsddI1C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FFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVWPTbOLVJtRigVLueNYpZVJG9VztyOhxk89atUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAVrnTrS8urW4uoRLJaOZICxOEYjG7HTOCcE9MnFWaKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqtqGnWuq2Ztb+LzYS6uV3FeVYMpyCDwQDVmigAqrNplncalbahLArXdqrLDNkhlVh8w46g4HB44B7VaooAKztV0Gx1oKL4XGACp+z3csG9T/AAt5bLuHscjk1o0U02thNJ7jIIIrW3jgto0ihiUIkaLhVUcAAdhT6KKQwooooAKKKKACiiigAooooAKKKKACiiigAqrfabaanHEl/CJ0hlWZEYnbvU5UkdDg889wD2q1RQAyaGK5geC4jSWKRSrxyKGVgeoIPUU22toLK1jtrOCO3giUJHFEgVUUdAAOAKlooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAGyKzoVR/LJ/iAyRVKylaPT53ZmcxySY3MScAnjJq7IJDGRCyq/Ysu4flkVVtLOa3SSOaaOWNyzECIqck887jxQBTMrxRwzxSyyyBl88mQ7PmIyuOmee3THPvPqECqn7p5xPM21MXDgAnvjOOBzT49PdFjhaZTbREFYxHgnHTJzz+Qqf7Pm+Fw75CptRcfd9Tn8qAJkXYirknAxknk0tFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUU2OWOVd0Tq65xlTkUAOoqJbmB5jCs0bSr1QONw/CiS6t4ZBHLPEjt0VnAJ/CgCWiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiqi3+7VnsfstyNsQl+0GP8AcnJxtDf3vagai3sW6Ko6nq0WmG3RoZrie5fZDBABvcgZP3iAABySSKs20zz26yS28lszdYpSpZfrtJH5GlcpwkoqT2ZLRRVCw1i21O9vbezEjrZOIpJ9v7tpP4kU55K8Z7AnGc5AZBfoqjqWrQaU1mtwkjG8uVto9gBwzZwTkjjir1ABRRRQAUUUUAFFFFABRRTZGKRsyo0hUEhFxlvYZIH50AOorM0fW01h7yP7Hc2c1lKIpornYSCVDDBRmBGGHemx66reIho81hd28rRPLFNIYzHKqkAkbXLD7w6gVp7OV2uxHPGyZq0VQvNYtrDU7OyuhJGb0ssMxA8suOfLJzwxGSB3we9X6zLCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigBskSTIUkXcp6g9DVCzLLpt0Y/vCSXbj1yavyRiWMoxYA/wB1ip/Mc1Db2UNqSYfMGc5DSsw574JoAzWBbTbV4V8tI2jMeR8zsSMn2HJ9z/NZjJsvxAiywMx81iPmBxhsD+LA9cfjWiljbxyiRUOVJKguSqk9wucD8KSTTraV3Zkb94cuqyMqt9QDg/jQBNAVNvGYzlCo2k9xin0ABVAUYA4AHaigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsC0jNr44nginuWhksRMY5biSRQ5kIyAxIXjsMVv1kr4a05b8XoN79o6bzqE54znbjfjbnt0qWn0N6U4xUlJvVf11MvXLC4k8WaOU1a8iEjzbAiQ4i/d/w5jPX/azXTQRtDAkckzzsowZJAoZvc7QB+QFMmsree6t7mWPdNbFjE24jbuGDx349anoSs2FSrzwjHsuy7spa1dSWOg391AMywW0kiD3CkisvQlXRvh3ayWo85orD7Rk9ZXKbySfUsST9a6BlV0KuMqwwQe4rB8L6bf6NbXGj3aLLYWrYsLjcMtCc4jZeuU+7noRjvmqMDk57KM2fg7V7zUbu51C/wBQt5XMt7J5TlkZjsh3eWoHbC8AfWtHxP8Ab7DXrrUtVt9YutFjhRoJtIvmjNmR98yQq6mQZO7OJOBjbjru23grQLSaGSGybdbyiW3ElxK4tyDnEYZiI1/2VwvA44FTaj4X0vVbhpr2O5bfjzIo7yaOKb/fjVwj8DB3A5HB4piNO3mjuLWKaF/MjkQOj/3gRkGqur3M1rZCS2k8t94GfsUl1x/uRkH8elXURY0VI1CqowqqMAD0paRcWk02YWm6le3H2jz7nfsiLL/xJbmDB9fnY7/90cmoLPVtQmvYY5bvcjOAw/4R+7iyP99mwv1PFdJRU2Zt7WOvu7+n/wAj/kFctqUM+oeP4bB7+8gsv7NaWSC3naLzG8zAO5SGGPVSCenTiupqubC2OpjUDH/pQh8gSbj9zOcY6de/Wt6c+Rt+Rx1I8ySOKstRvv7O0RGvbh9uvS2hdpCWkiQyhVc9W4Udc5xk1vabdSy+Odct2nd4YYLbbEXJWMkPnA7E8fpVuTw5pUmntZNbEQmc3I2yurLKWLF1cHcpyT0I60WXhzS9O+1Gxt2he7QJPKsz+ZJjOGL7t275j82d3vwK6J1qUlLTfy87mMadSLX9dLFDw3/yMXif/r/T/wBER0Xn/JStM/7Btx/6HFVzT/C+maXfPd2f21ZpG3SGTUJ5BIcYyys5DHGBkg9BTJfCelzakL+Q3/2kZ2yDU7kbQTkqAJMBSQOBxwOKn2lPncru1rbeVu4+SpyJab33879iDx7bx3HgPVjIdrW9u1xE/eOSP50Ye4ZRW1YytPp9vNIMPJErMPQkA1k+JdNu9cFtpKRhdNmbffzMwy0akHygOuXPBPQAHuRW6AFUBRgDgAdq5DpCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAopskqxIXkOB7DJP4VHbXK3MLSKrIFYqQ+Mgg0ATUVUTUEdk/dSrFIcJMQNrHt3yM+4FK9+iM5EUjxxnDyqBtX175P4A0AWqKAQQCOQelFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFUIdd0i41WTTLfVbKW/iz5lolwjSpjrlAcj8qsC+tG+0YuYT9lOJ8SD9ycbvm/u8EHntQBPRXN+IPHOi+H/sIuNRsC15NGoV7xEKxPn99z1UY69PetrTtU0/V7X7TpN9bX0G4r5ttMsi5HUZUkZoAtUUjusaM8jBVUZZmOAB61Rg13SLrUBY22q2U14YxKLeO4RpNhAIbaDnGCDn3oAv0VnXXiLRLFtt9rFhbMZTDia6RD5mAdnJ+9gjjryKp+KNd/sq0iis9U0Wy1G4kUQJq1x5aSLuAfaAQScHjHcjNAG7RUM93b2gQ3dxFB5h2r5jhdxwTgZ68An6A1Tj8R6HNpcmpw6zp8lhE22S7W6QxIeOC+cA8jv3oA0qK5rwx470TxNDGtvqOnreySSKtml6kkhCMRuAGDggbunQ/jT21PVrbx5baXczWU1heW088YjtnSWLyygALmQhs7z/CvSgDoqKo32t6VpaudT1OzsxGFLm4uEj2hshc5IxnBx64NS3Go2ltpcmoyzx/Y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6ttdaZD4A1nw9qEkbeIrmW53WJI+03E7OTHIq/eYfcIYcADqMcepUVp7W/Qn2ZwuvTy+EdSsPEE48x7ixOn3YX/AJaTBS8P5sHX6uK04RYeD/A0VvrOoW1oxibzJrmZYxLO4LPgkjJLFjiunoqOe6SZXLZ3POdLvRrPwL+x+Gr2G71CHSEieO1lEjxv5fKEKchiMjHBqTQXttX1zRHg8WeH55NNjby7DT7Mwz+WU2mNg07lQOCV28FR0r0Kin7TewuTY83+3p4f1xrHRdW03WYrzVRLPos0f+nW7O2WdSpzhW+f504Ufe6V6RRRUylzFRjY4TxrcSWvjHRltpGiutRtLmwgkXqju0XzA+oAZv8AgNcvf3E+ow6pDcXEovbGTS9PnuOC4kS6b5/mBGSCr8gj5q9joq41eVJWIdO73OEvNNurD4i+GDda3famGF0At2kChP3Y5HlRJ+uayfAWo6dFbrBN44Fpcf2lcD+yDPZjcTO+F2tGZPm/3s88V6jRS9p7tmv61Hya3TPMNZ0rVNQvvGz6TqFyhjlhMmnoEEd2ggQuhbb5illyoKuKfr+p6VPd+CL611oaFpskM5iuw8SeUvlABMyqy+3IzXplFP2vl/VrC9n5/wBXMvw9c211pe+y17+3ow5H2zzIX5/u5hVV4+mag8aTeR4F1yUZythMeP8AcNbdFZ3965pbSx534g8Px6X4YvtWimZkeO3aO3K/LCfMjMhBzk7tik/T3qG8ttc8UP4mudJsrCa3uWFla3M988UkfkE/MqiJgf3pY/eGcV6VRVqq0Q6aOE1vWP7e+ECaky7JJ1gMqf3JBKodfwYEVo+O0mjg0fUlhknttN1KO5uo4kLsItrKX2jJO0sG4HbNdVRS57PRD5bnHeKfEOj638P/ABCNG1O01DZp0xc2syyhPkONxXIB9jzwfQ1l65pV5Zw+F5rjX9Rv4zqlqBBcR24QcHnMcStx9a9FopqfLshOF9wrmfFXya/4Wlm/49l1Flf0DtC4Qn8ePqRXTVR1nSLXXNJn0++DeVMB8yNtZGByrKexBAIPtURdnqVJXRm+O7ea68B6xFbRtLKbViqIuWbHOAB1PFWtK8TaHqumvd6dq9jcwQRB53iuEYQjGfnwfl4B646Gr1hDcW+nwQ3lz9ruI4wsk+zZ5jActtHTNWKLq1gs73OG8G+ItEvfFviWGz1iwuJbq/R4EiukZplFvGCVAPzAEHkehqePWNO0L4ia0mtX1vp/26C2e1a6kESzbQysFLYDEHGQOeR612VFU5pvYXK7HE/EjXNJstNs7S81Syt7n+0LObyZbhFfyxOpL7Sc7QAeenBpnjW8+2W/h/VdM1Gx/sqK982a9kjNzbJ8jBJG2Ovyhv4t2AcE9K7mihTStoDi3c5PwfHFc6rqurQeI9J1k3YiWVdKiCRxuoI3N+9k+YggdRwoqTRsSfEXxHJB/qVgtYpCBwZgHJ/HayfpXSyh2hdYXCSFSEdl3BT2OOM/SqOh6NHoemi2SV7iV3aW4uJPvTyscs59MnsOAMAcChyvdhy2sjRrz3ULfV/E2ueIhp1hY3Vl9n/slZLm+eBkbG6QqFifPzOo6jlK9CopRlyjlHmPMtO1lzqXh7xJrri3ghsbjS764P8Aq7S5EigliR8qsUI3HA+761Hc6/d6lpuuaTpeuLr63l1BYWFw0kIU+Ym6Ub4UAwF3EnBIr1Gir9ot7Ecj7nDadNqmj/EGJdWsrKxtdYtBDGtreNOolgBIyWjTGUJHQ/cpukeJ9BuPilqog1vTpTcWVrFCEu4z5jhpcquDywyOBzyK7uip50+g+V9zzW3H2S88U6yg+bT9YcynGSYGgjEg/AYb/gAqPTIPDr+BfCt3q+unQL+Cwj+y6gl0tuxU4LJl8pIDtGVIPbgZr06iq9qL2ZzfgfVNS1TRpm1WVbsQ3DRW2oJF5S30QAxMFHHOTyPlOMjim/D7/kT4/wDr6uv/AEe9dNRUOV76FqNrBXMW2Y/ilf8An9ZdKgNtnuqyP5mPxZM/hXT1k61oS6rcWN3DcNaX1hN5kFwg3fKeHRh3Vl4I+h6ilFrZhJdjWoooqSgooooAKKKKACimyM6oTGm9uwJwPzqCxuJLi3dpQu5ZGT5BgHBx3oAs0VUguZ3v5IZkRAIw4A5IySOT+FQzXs4Ny0bwILc4Mciks/HrkYz0HBoA0aKRGLRqxG0kZIPaloAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAGyOUjLLG0hH8KkZP5kCqemiaNJEmtpI8yM4JZSOTnHBPNXqKAM+M3H9qPM1nMsbxqmSycYJ5+905qGe1neScyWrzSs37idZABGO3cFcd8A5961qKAGxB1hQStucKAxHc06iigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA//9k=)

**Figure 3. AutoCompleteServlet.java**

* 1. CartServlet.java (project5/src/CartServlet.java)
     1. Line 85-105

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbGwgVAAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzc5AACSkgACAAAAAzc5AADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Figure 4. CartServlet.java**

* 1. CheckoutServlet.java (project5/src/CheckoutServlet.java)
     1. Line 84-107

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbGwgVAAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzIyAACSkgACAAAAAzIyAADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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h+IdZuLSwtINJC/2jqcggtPOQgRkqWMjKcHCqCSDjJAHGav3H9o29hEtikF9cqArtdTGANxy2VRuc9sAU0ruwm7K5dorK0TWJNUN7BdWotbuxn8maNJfMQnaGBVsAkEMOoBrVpyi4uzFGSkroKKKzNU8Rabo9xFb3ksrXMwLR29tbyXEpUdW8uNWbaOm7GMkDPNSUadFZ95rum2GlpqF3ciO3kIEZ2MWdj0VUA3Mx/ugZ9qda38Ws6fK+ny3FuxBQNNbPDJE2OCY5VB9xkYNAF6isPwxrFxqMF1ZaoEXVNMm+z3fljCyHaGWRR2DKQcdjkdqu2+t6dda1d6Tb3SvfWSI9xCAcoH+6c4wc47UAX6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACs7UJh9qtgI5m8qXc5WF2AGD3A561o0UAUtRmB06RVSVmljIULExPTvgcfjUU++ezt5LcSK0DgsDEQ2MYOAQM9a0qKAKFrEr3omijkSNEK7pFKs7EjJ557dav0UUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAcV4st1t9Wk1DTLrXNN1h7byo5rDT3u4bgDlFkXY6jDEjJKHk845qfxHHq114K027u7Fn1C1uLW8u7W1G9so6tIEAJ3Ec4AyTjAzXXUUAcl4gmXxDp+kyWFneSRxaxbtIs9jLCyqpyWKyKDtHHzYx71z/hnSdQt9Y0N5tPuYlj1PVpJGeFlCq8jbGJxwGGMHv2r02igDNt9TuZvEF1p76bNFbwRq6XjH5JSeqjjt9T+Fct4pikstXu77w/PrllrU0aKsdvp7XNpelcbN/wAjIndd2+Mgck4wa7uihFSaeyscN4js9THiHR9amn1KziSxkt7htJtkuXglYo33GjkJU7SMqpIwM8VYtdDjufBevxabdaleXGrLMzPqdt9nkaUxhPuGOPA4HO38a7GigkwPD+sx32hxwnT9RjuLa1QTW9zYyRZIXBVWdQjnII4JFczZWEFn4k04+AbXV9Pga5ZtRtJ7We3svJIyzBJlCh8hceVg8nIxXotFAHJXlw2h/EC41G7tL6WzvdOihSa0s5bna8buSrLGrMMhwQSMcGpbm0ml+KOm3y20pt00mdDOYztVjJGQpOOCQDx14rqKKAKF5NZaJZzXH2WRVlk3SCzs3md3P8RWNSxPHJxXF6PJJdfCG+0qOx1GO+i0+dTBPp88JZm37Qu9AHPsueteh0UAclc2NwNQ8GeVayCO1L+dtjOIR9nZRu/u88c964+3uopbTVbXVdTlg0R9WmnuI7fRri4Cqsu4j7Yu6PaSuWyuVyy5BHHrtcsfAluLOfT4tZ1WHSbh3aTTY3iEZDtudA/l+aFJJ6OOuBgUxBrcscPi7wxqbSK1nIZrZZAcqHlQGM56YOwge7D1ra1me1h08rfC+MUp2n7DHO0g79YRuXp14o1DRLDU9EfSbqAGzaMRhFOCgH3Sp6gjAII6ECrdvEYLaKEyyTGNAvmSHLPgYySO5pxdncGrqxz/AIStZbWXUjDDcQ6XLMJLQXakTMSP3jNu+cgt08z5vwxUvhjxO/iG51m3m06Sxl0q+a0YPIH8wAAhwQBjIIOO2RzW7LGs0LxuWCupUlHKkA+hGCD7iq2maXZ6PZC106AQxbix+YszserMxJLMe5JJNVUnzy5mTCPJGxbrkp55NA8dX+oX1jeT2WoWkKQ3NpayXJiaMvujZI1ZlB3BgcY689K62isyzlvERuPt2ga5HYXVxa2cztcQJEWljV0KiQRj5iVzyBlsMeK3tO1GPU7czwQ3UUe7A+02zwM3/AHAYD6ge1W6ZPGZreSJZHiLqVEkeNyZHUZBGfwoA5vQD9q8a+Jb2EH7OGgtQ3Z5I0JfH03gfUe1Otdcg/4WVfaH/Y3kXBsY7o6ioH+kLuK7TgZ+Xtk+vA77OlaXa6NpkNhYIUhhGBuO5mPUsxPJYnJJPJJptjo1hp11c3VrC32m6bM08sjSyMOoXc5JCjJwoOBk4AoAvUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAH/9k=)

**Figure 5. CheckoutServlet.java**

* 1. EmpLoginServlet.java (project5/src/EmpLoginServlet.java)
     1. Line 67-86
  2. GenreServlet.java (project5/src/GenreServlet.java)
     1. Line 63-81
  3. LoginServlet.java (project5/src/LoginServlet.java)
     1. Line 52-75
  4. MovieListServlet.java (project5/src/MovieListServlet.java)
     1. Line 159-171
  5. SingleMovieServlet.java (project5/src/SingleMovieServlet.java)
     1. Line 73-91, 115, 129
  6. SingleStarServlet.java (project5/src/SingleStarServlet.java)
     1. Line 77-85, 102
  7. AdminMetaDataServlet.java (project5/src/Admin/AdminMetaDataServlet.java)
     1. Line 86-95
  8. AdminMovieServlet.java (project5/src/AdminMovieServlet.java)
     1. Line 94-100
  9. AdminStarServlet.java (project5/src/AdminStarServlet.java)
     1. Line 66-75, 96-97

**Task 2: Scaling Fabflix**

* Address of AWS:
  + Instance 1: 54.153.72.14/project5/login.html
  + Instance 2 (Master): 54.153.1.51:8080/project5/login.html
  + Instance 3 (Slave): 54.153.28.18:8080/project5/login.html
* Address of Google instance: 35.185.235.191/project5/login.html
* These addresses are accessible as we have gotten Fabflix to open on both Google’s 80 port and AWS’ 8080 port.
* **Explain how connection pooling work with two backend SQL (in your code)?** In connection pooling, client’s requests are sent to the backend servers, we have two resources in our context.xml so that read requests can be sent to either master or slave instance and write requests would only be sent to master instance using the resource connected to master mysql. We change the servlets in which will be used to write to using the master instance to write.
* **File name, line numbers as seen on Github**
  + AndroidSearchServlet.java (project5/src/AndroidSearchServlet.java)
    - Line 97-114



**Figure 2. AndroidSearchServlet.java**

* + AutoCompleteServlet.java (project5/src/AutoCompleteServlet.java)
    - Line 99-117

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbGwgVAAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzUyAACSkgACAAAAAzUyAADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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KKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAbJKsSF5DgewyT+FR21ytzC0iqyBWKkPjIINSSSxwxl5nWNB1ZjgCszT5oriyuYYZo2kZ5CFVwTgk4P0oAtJqCOyfupVikOEmIG1j275GfcCl+2lp5I4rWaTy22sylAM4z3YHvWduW6t4IWdWuQyAQKf8AU4IySPXjqfw68z3v2WNpjbXDC9JyI45iSWxx8mcfpQBqUUibvLXf97HOPWloAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArN1TUZbW8sLO0VGuLubB3gkLGoy7cEdsAe5FaVYWlH+0/EN/qZ5it/8AQrY/Q5kYfVuP+A0wNHV9RXStJuL1xuMSZVP77dFX8SQKmtDObOE3mz7QUBk8sEKGxzjJPGayNTP9peJLHTB80Vv/AKbc+nBxGp+rZP8AwGt2gCpqmoxaTpc9/cq7RQLuYRgFiPbJFWkcPGrjowBGaw/G3/Ilap/1x/qKeNVs9T0ie10bUrSe9Nq2xIbhWYHbgHAPHOKBGhHqmnzXzWUV9bPdJndAsyl1x1yuc0XWqafZTpDe31tbyyfcjlmVGbnHAJ55rjzPYXfhvRtM0pozqUE8B8hR+9t2Vh5jOo5X+LJPXPvVmK60/T28QW2uPGt1dTuwjlxvuYioEYQdX7jA6GiwXN6bUpo/E9rpyqnkzW0kzMQdwKsoGOcY+Y9qu215bXqu1ncw3CoxRjE4YKw6g46H2rgLvTdYkTRbKGQperpDiWMnDSKGjzHu/hJHG7tXZeHr2wvdHh/suMQRQjy2t8YaBh1Rh2I/+vQ0BpMyohd2CqoySTgAVF9stvLhf7RDsuCBC28YkJGRtPfj0puoI0mmXSRqWZoXCgdztNcVBqdpcWHhKyt5RLPDPCJlQZ8kiNhtf+6c9jzwfShIDsZdY02CVY5tRtI5GcxqrzqCXGMqBnryOPerlcB5+lx2fiq2ka3bUbu7mjS3BBmlJACAL1PJ/ma7ewjli022juDmZIkWQ5zlgBn9aGgJJ54bWB5rmVIYkGWkkYKqj1JPSoodSsbmze7t723ltkzumSVWRcdcsDgYrI8TbItQ0a6vCBp9vcs07MPlRipCM3oA3fsSKy7tRqd14jutHxcWs2miEyQ/Ms8wDfdI4YhSAcewosB15urcNCpnjBn/ANUC4/ecZ+X1454qvLrOlwOqTalaRszmMK86glh1Xr1GRx71zEeq2V/q3haKxnW4MQbzGj+ZUPkkbSegbg/L14qz4b02zvI/EKXNuji51CaKY4wXXjgkc45P50WC51dR3FxDaQPPdTRwwoMtJIwVV+pPSnRxrFEsaDCoAoGc8CsDxLJHb6potxfMqWEVyxmeQ4RH2Hy2Y9Bz3PcikMsaPrqatqepxwTW01paGMRTQvuDblycsCQcH0q9a6vpt8shstQtbgRDMhimV9g9Tg8dK5VNXRJPFeo21qbyNVhKI6nbKuzG73TvnuOaLK+N9440uX+0LG+P2WZWksYGRB907Sxdg2OuOCO45qrCua9l4x0i71G7tTf2UYhkRIpPtaHz9yg5X6E44zWpeapp+nFBqF9bWpk+4J5lTd9MnmsOyv7TTPFutQ6jdQ2r3LwyQCZwnmjYF+XPXkY4qLV9aZNcvbBpbCwUW6DddW7SyXgbPyoqspYDkYG45PSlYDqwQQCDkHoRQSACScAdSaw/BZJ8F6Zkk/uAOfqav6xb291ot3b3rvHbyxFJHTqqnqehpDH2ep2Go7/7Pvra68vG/wAiZX259cHihNU0+S+ayjvrZ7tc5t1mUyDHX5c5rmtMv7u4uJ9Otbuw1Xy7BhDqFkm0xN0CPgsoJ4IwR908VS86yufCOlaTpzJ/asM0OLcf62CRWHmO6jlf4sk9c+9Owrnbi6ty0yieMmD/AFoDj93xn5vTjnmo5NTsIokllvbdI5EMiO0qgMg5LA55HI5rl59QttN1PxNFeSbJrlUa3hxl5x5W35F6tyCOOmOar2cEVxfeClnjSQLZO6h1zhhGhB+oosFzs7a8tr23E9ncRXEJziSJwynHXkcVHZ6nYajv/s+9trry8b/IlV9v1weKxvE2mJDoF+9jbO32meOa7SLLGVAyh8D3UdB1q7DqOnalZyLoN1bTTR25ERgIbygR8oOPu8gcHHT2oAuJqlhLfNZRX1s90md0CzKZFx1yuc1argNHjS70zSdPn1vTLW4tZkf7IbcpcrKp+ZTulzknIJ285967+h6AgooopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAPNQWdnBp9oltaJ5cSZ2ruJ6nJ5PJ5NT0UAQRWUEF3PcxJia42+a5YndtGB16D2FT0UUAFFFFABRRRQAUUUUAFFFFAFDS9M/s1r0+b5n2q6e4+7jbuxx156dav0UUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADZGdUJjTe3YE4H51WtLp5LSSW42gxu4O0YGAasyOUjLLG0hH8KkZP5kCqFlFKbeaC4t5IhIztuLKRhj7E80AIb+eLyJZ/KEcxH7pVO9AehznnqM8DrT5L/AHXLRpcW8AVtoM3JkPfAyP61DHazmFLZ4WB3KZbhmUhgpyMYOfwwMc0828sSXUCWvmLcMzCTK7eR/Fk549gaANKimRIY4UQncVUDPrT6ACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAZM5jgkdeqqSM/SuFtvFXiK18H2XivVH0y60+WOOW5tba1khlhjcgFldpXD7c9Noz6iu6nUvbyKoyWQgD8K89tdI8Qaj4AsPCM+izaaqwxQXt5dTwlPLUjeIxG7MzEDA3BRzknsWB1+q67Jpo3QaNqOoxrH5kkloIsRr/ANtHUscZ4UMfzGcLxN4wuodK0i+8O2d3eWt9c2xW6g8jZJG7j93iRwwZh3xgZ6ioda0nWbnX71Xs9SvbJ4ETTvsWrGyhgO0hhNskVyScHcFfjoOtC+HtWi+F2iWKWgbU9L+yzNamZfnaJgWQPnbkgEAk4zjJoEdVbalPLp0l1c6TfWboSBbS+U8j+mPLdl59yPfA5qlZ+KEub24sbrTL7T76G3+0rbXIjZpo84yhjd1PPGM55HFVtcm13VvCN1/ZFheaZfl1AhmlhWV4wwLhHR2VWK7gCSMHnjrWVoeh6jb+MxqkelX9raDTpIVGp6s11KZC6kA5kkCA46qT7gHigZoeEdd1TxNYwawl7pMljP8AfsoInM1seu15d5BccZXy169sc277xbDa3N1Ha6ZqGox2JxeT2iIUtzjcQdzqXIU5IQMR9eKwr3Q7jVvE9jqWl+GptA1CG5WS61V5IF8+EEb4yIpGaTdgY3gAYzkHg3IoNZ0GbWLSx0WTUY9QuXube5jniRIzIACsu5gwCkZyit8vbPFAjbi8RWFxqOnWlszzf2javdW8yAbDGu3qc5yd4xx69KpX3jbTNO0y8v7mK68mzv1sJdkW9jIWVcqoOSMsOnPtWVH4f1Dw3J4bmsbOXV00uwlspo7eSNJCWCEOPMZV25QjGc8jg1Rm8N+ILrw1exXNhEl7ceIYb/yoZ1ZRCJo2JDHGcKp7A5HA6UAdXp3iWK+1N7C50+9024EP2iNbxUHmxZwWGx2xg4yG2kZHFJpfidNYmRrLS9RbT5CRFqLIiwy+4Xf5mD2YoAeucEGtW8txd2M9szFRNG0ZYdRkYzXP+FpNZ0/TrHRdS0SRGs4hA1/HNF9nkVBgMo3eYCQBwUGDnnvSGS33jG1sp7vZp9/dWli2y9vbdEMVseCQQXDttBBOxWx9QRW+jrLGskbBkYBlYHgg9688PhR7K81S3vdF1zVbW8upJ0k03WmhjKSHJR4muIwCCSOAQRjnORXoFtBHbWkMECeXFEioiE52gDAGaAKur6xBo1vE8ySzyzyCG3t4FBknkIJCrkgdATkkAAZJFYGga1c3HiXxJLqcN5p8FrHbuLa7kR/KXYxZgI3dRnGeDmr3iexvXvdH1TTrVr19NumkktkdVeRHjZDtLkLkbgcEjODzVbRLHVzrmv6jqenRQpfxw/Z4HlVshUYbHIyAemcAjngtjJYGjo3iA6zsddI1C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FFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVWPTbOLVJtRigVLueNYpZVJG9VztyOhxk89atUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAVrnTrS8urW4uoRLJaOZICxOEYjG7HTOCcE9MnFWaKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqtqGnWuq2Ztb+LzYS6uV3FeVYMpyCDwQDVmigAqrNplncalbahLArXdqrLDNkhlVh8w46g4HB44B7VaooAKztV0Gx1oKL4XGACp+z3csG9T/AAt5bLuHscjk1o0U02thNJ7jIIIrW3jgto0ihiUIkaLhVUcAAdhT6KKQwooooAKKKKACiiigAooooAKKKKACiiigAqrfabaanHEl/CJ0hlWZEYnbvU5UkdDg889wD2q1RQAyaGK5geC4jSWKRSrxyKGVgeoIPUU22toLK1jtrOCO3giUJHFEgVUUdAAOAKlooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAGyKzoVR/LJ/iAyRVKylaPT53ZmcxySY3MScAnjJq7IJDGRCyq/Ysu4flkVVtLOa3SSOaaOWNyzECIqck887jxQBTMrxRwzxSyyyBl88mQ7PmIyuOmee3THPvPqECqn7p5xPM21MXDgAnvjOOBzT49PdFjhaZTbREFYxHgnHTJzz+Qqf7Pm+Fw75CptRcfd9Tn8qAJkXYirknAxknk0tFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUU2OWOVd0Tq65xlTkUAOoqJbmB5jCs0bSr1QONw/CiS6t4ZBHLPEjt0VnAJ/CgCWiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiqi3+7VnsfstyNsQl+0GP8AcnJxtDf3vagai3sW6Ko6nq0WmG3RoZrie5fZDBABvcgZP3iAABySSKs20zz26yS28lszdYpSpZfrtJH5GlcpwkoqT2ZLRRVCw1i21O9vbezEjrZOIpJ9v7tpP4kU55K8Z7AnGc5AZBfoqjqWrQaU1mtwkjG8uVto9gBwzZwTkjjir1ABRRRQAUUUUAFFFFABRRTZGKRsyo0hUEhFxlvYZIH50AOorM0fW01h7yP7Hc2c1lKIpornYSCVDDBRmBGGHemx66reIho81hd28rRPLFNIYzHKqkAkbXLD7w6gVp7OV2uxHPGyZq0VQvNYtrDU7OyuhJGb0ssMxA8suOfLJzwxGSB3we9X6zLCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigBskSTIUkXcp6g9DVCzLLpt0Y/vCSXbj1yavyRiWMoxYA/wB1ip/Mc1Db2UNqSYfMGc5DSsw574JoAzWBbTbV4V8tI2jMeR8zsSMn2HJ9z/NZjJsvxAiywMx81iPmBxhsD+LA9cfjWiljbxyiRUOVJKguSqk9wucD8KSTTraV3Zkb94cuqyMqt9QDg/jQBNAVNvGYzlCo2k9xin0ABVAUYA4AHaigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsC0jNr44nginuWhksRMY5biSRQ5kIyAxIXjsMVv1kr4a05b8XoN79o6bzqE54znbjfjbnt0qWn0N6U4xUlJvVf11MvXLC4k8WaOU1a8iEjzbAiQ4i/d/w5jPX/azXTQRtDAkckzzsowZJAoZvc7QB+QFMmsree6t7mWPdNbFjE24jbuGDx349anoSs2FSrzwjHsuy7spa1dSWOg391AMywW0kiD3CkisvQlXRvh3ayWo85orD7Rk9ZXKbySfUsST9a6BlV0KuMqwwQe4rB8L6bf6NbXGj3aLLYWrYsLjcMtCc4jZeuU+7noRjvmqMDk57KM2fg7V7zUbu51C/wBQt5XMt7J5TlkZjsh3eWoHbC8AfWtHxP8Ab7DXrrUtVt9YutFjhRoJtIvmjNmR98yQq6mQZO7OJOBjbjru23grQLSaGSGybdbyiW3ElxK4tyDnEYZiI1/2VwvA44FTaj4X0vVbhpr2O5bfjzIo7yaOKb/fjVwj8DB3A5HB4piNO3mjuLWKaF/MjkQOj/3gRkGqur3M1rZCS2k8t94GfsUl1x/uRkH8elXURY0VI1CqowqqMAD0paRcWk02YWm6le3H2jz7nfsiLL/xJbmDB9fnY7/90cmoLPVtQmvYY5bvcjOAw/4R+7iyP99mwv1PFdJRU2Zt7WOvu7+n/wAj/kFctqUM+oeP4bB7+8gsv7NaWSC3naLzG8zAO5SGGPVSCenTiupqubC2OpjUDH/pQh8gSbj9zOcY6de/Wt6c+Rt+Rx1I8ySOKstRvv7O0RGvbh9uvS2hdpCWkiQyhVc9W4Udc5xk1vabdSy+Odct2nd4YYLbbEXJWMkPnA7E8fpVuTw5pUmntZNbEQmc3I2yurLKWLF1cHcpyT0I60WXhzS9O+1Gxt2he7QJPKsz+ZJjOGL7t275j82d3vwK6J1qUlLTfy87mMadSLX9dLFDw3/yMXif/r/T/wBER0Xn/JStM/7Btx/6HFVzT/C+maXfPd2f21ZpG3SGTUJ5BIcYyys5DHGBkg9BTJfCelzakL+Q3/2kZ2yDU7kbQTkqAJMBSQOBxwOKn2lPncru1rbeVu4+SpyJab33879iDx7bx3HgPVjIdrW9u1xE/eOSP50Ye4ZRW1YytPp9vNIMPJErMPQkA1k+JdNu9cFtpKRhdNmbffzMwy0akHygOuXPBPQAHuRW6AFUBRgDgAdq5DpCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAopskqxIXkOB7DJP4VHbXK3MLSKrIFYqQ+Mgg0ATUVUTUEdk/dSrFIcJMQNrHt3yM+4FK9+iM5EUjxxnDyqBtX175P4A0AWqKAQQCOQelFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFUIdd0i41WTTLfVbKW/iz5lolwjSpjrlAcj8qsC+tG+0YuYT9lOJ8SD9ycbvm/u8EHntQBPRXN+IPHOi+H/sIuNRsC15NGoV7xEKxPn99z1UY69PetrTtU0/V7X7TpN9bX0G4r5ttMsi5HUZUkZoAtUUjusaM8jBVUZZmOAB61Rg13SLrUBY22q2U14YxKLeO4RpNhAIbaDnGCDn3oAv0VnXXiLRLFtt9rFhbMZTDia6RD5mAdnJ+9gjjryKp+KNd/sq0iis9U0Wy1G4kUQJq1x5aSLuAfaAQScHjHcjNAG7RUM93b2gQ3dxFB5h2r5jhdxwTgZ68An6A1Tj8R6HNpcmpw6zp8lhE22S7W6QxIeOC+cA8jv3oA0qK5rwx470TxNDGtvqOnreySSKtml6kkhCMRuAGDggbunQ/jT21PVrbx5baXczWU1heW088YjtnSWLyygALmQhs7z/CvSgDoqKo32t6VpaudT1OzsxGFLm4uEj2hshc5IxnBx64NS3Go2ltpcmoyzx/Y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6ttdaZD4A1nw9qEkbeIrmW53WJI+03E7OTHIq/eYfcIYcADqMcepUVp7W/Qn2ZwuvTy+EdSsPEE48x7ixOn3YX/AJaTBS8P5sHX6uK04RYeD/A0VvrOoW1oxibzJrmZYxLO4LPgkjJLFjiunoqOe6SZXLZ3POdLvRrPwL+x+Gr2G71CHSEieO1lEjxv5fKEKchiMjHBqTQXttX1zRHg8WeH55NNjby7DT7Mwz+WU2mNg07lQOCV28FR0r0Kin7TewuTY83+3p4f1xrHRdW03WYrzVRLPos0f+nW7O2WdSpzhW+f504Ufe6V6RRRUylzFRjY4TxrcSWvjHRltpGiutRtLmwgkXqju0XzA+oAZv8AgNcvf3E+ow6pDcXEovbGTS9PnuOC4kS6b5/mBGSCr8gj5q9joq41eVJWIdO73OEvNNurD4i+GDda3famGF0At2kChP3Y5HlRJ+uayfAWo6dFbrBN44Fpcf2lcD+yDPZjcTO+F2tGZPm/3s88V6jRS9p7tmv61Hya3TPMNZ0rVNQvvGz6TqFyhjlhMmnoEEd2ggQuhbb5illyoKuKfr+p6VPd+CL611oaFpskM5iuw8SeUvlABMyqy+3IzXplFP2vl/VrC9n5/wBXMvw9c211pe+y17+3ow5H2zzIX5/u5hVV4+mag8aTeR4F1yUZythMeP8AcNbdFZ3965pbSx534g8Px6X4YvtWimZkeO3aO3K/LCfMjMhBzk7tik/T3qG8ttc8UP4mudJsrCa3uWFla3M988UkfkE/MqiJgf3pY/eGcV6VRVqq0Q6aOE1vWP7e+ECaky7JJ1gMqf3JBKodfwYEVo+O0mjg0fUlhknttN1KO5uo4kLsItrKX2jJO0sG4HbNdVRS57PRD5bnHeKfEOj638P/ABCNG1O01DZp0xc2syyhPkONxXIB9jzwfQ1l65pV5Zw+F5rjX9Rv4zqlqBBcR24QcHnMcStx9a9FopqfLshOF9wrmfFXya/4Wlm/49l1Flf0DtC4Qn8ePqRXTVR1nSLXXNJn0++DeVMB8yNtZGByrKexBAIPtURdnqVJXRm+O7ea68B6xFbRtLKbViqIuWbHOAB1PFWtK8TaHqumvd6dq9jcwQRB53iuEYQjGfnwfl4B646Gr1hDcW+nwQ3lz9ruI4wsk+zZ5jActtHTNWKLq1gs73OG8G+ItEvfFviWGz1iwuJbq/R4EiukZplFvGCVAPzAEHkehqePWNO0L4ia0mtX1vp/26C2e1a6kESzbQysFLYDEHGQOeR612VFU5pvYXK7HE/EjXNJstNs7S81Syt7n+0LObyZbhFfyxOpL7Sc7QAeenBpnjW8+2W/h/VdM1Gx/sqK982a9kjNzbJ8jBJG2Ovyhv4t2AcE9K7mihTStoDi3c5PwfHFc6rqurQeI9J1k3YiWVdKiCRxuoI3N+9k+YggdRwoqTRsSfEXxHJB/qVgtYpCBwZgHJ/HayfpXSyh2hdYXCSFSEdl3BT2OOM/SqOh6NHoemi2SV7iV3aW4uJPvTyscs59MnsOAMAcChyvdhy2sjRrz3ULfV/E2ueIhp1hY3Vl9n/slZLm+eBkbG6QqFifPzOo6jlK9CopRlyjlHmPMtO1lzqXh7xJrri3ghsbjS764P8Aq7S5EigliR8qsUI3HA+761Hc6/d6lpuuaTpeuLr63l1BYWFw0kIU+Ym6Ub4UAwF3EnBIr1Gir9ot7Ecj7nDadNqmj/EGJdWsrKxtdYtBDGtreNOolgBIyWjTGUJHQ/cpukeJ9BuPilqog1vTpTcWVrFCEu4z5jhpcquDywyOBzyK7uip50+g+V9zzW3H2S88U6yg+bT9YcynGSYGgjEg/AYb/gAqPTIPDr+BfCt3q+unQL+Cwj+y6gl0tuxU4LJl8pIDtGVIPbgZr06iq9qL2ZzfgfVNS1TRpm1WVbsQ3DRW2oJF5S30QAxMFHHOTyPlOMjim/D7/kT4/wDr6uv/AEe9dNRUOV76FqNrBXMW2Y/ilf8An9ZdKgNtnuqyP5mPxZM/hXT1k61oS6rcWN3DcNaX1hN5kFwg3fKeHRh3Vl4I+h6ilFrZhJdjWoooqSgooooAKKKKACimyM6oTGm9uwJwPzqCxuJLi3dpQu5ZGT5BgHBx3oAs0VUguZ3v5IZkRAIw4A5IySOT+FQzXs4Ny0bwILc4Mciks/HrkYz0HBoA0aKRGLRqxG0kZIPaloAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAGyOUjLLG0hH8KkZP5kCqemiaNJEmtpI8yM4JZSOTnHBPNXqKAM+M3H9qPM1nMsbxqmSycYJ5+905qGe1neScyWrzSs37idZABGO3cFcd8A5961qKAGxB1hQStucKAxHc06iigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA//9k=)

**Figure 3. AutoCompleteServlet.java**

* + CartServlet.java (project5/src/CartServlet.java)
    - Line 85-105

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbGwgVAAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzc5AACSkgACAAAAAzc5AADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Figure 4. CartServlet.java**

* + CheckoutServlet.java (project5/src/CheckoutServlet.java)
    - Line 84-107

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbGwgVAAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzIyAACSkgACAAAAAzIyAADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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h+IdZuLSwtINJC/2jqcggtPOQgRkqWMjKcHCqCSDjJAHGav3H9o29hEtikF9cqArtdTGANxy2VRuc9sAU0ruwm7K5dorK0TWJNUN7BdWotbuxn8maNJfMQnaGBVsAkEMOoBrVpyi4uzFGSkroKKKzNU8Rabo9xFb3ksrXMwLR29tbyXEpUdW8uNWbaOm7GMkDPNSUadFZ95rum2GlpqF3ciO3kIEZ2MWdj0VUA3Mx/ugZ9qda38Ws6fK+ny3FuxBQNNbPDJE2OCY5VB9xkYNAF6isPwxrFxqMF1ZaoEXVNMm+z3fljCyHaGWRR2DKQcdjkdqu2+t6dda1d6Tb3SvfWSI9xCAcoH+6c4wc47UAX6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACs7UJh9qtgI5m8qXc5WF2AGD3A561o0UAUtRmB06RVSVmljIULExPTvgcfjUU++ezt5LcSK0DgsDEQ2MYOAQM9a0qKAKFrEr3omijkSNEK7pFKs7EjJ557dav0UUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAcV4st1t9Wk1DTLrXNN1h7byo5rDT3u4bgDlFkXY6jDEjJKHk845qfxHHq114K027u7Fn1C1uLW8u7W1G9so6tIEAJ3Ec4AyTjAzXXUUAcl4gmXxDp+kyWFneSRxaxbtIs9jLCyqpyWKyKDtHHzYx71z/hnSdQt9Y0N5tPuYlj1PVpJGeFlCq8jbGJxwGGMHv2r02igDNt9TuZvEF1p76bNFbwRq6XjH5JSeqjjt9T+Fct4pikstXu77w/PrllrU0aKsdvp7XNpelcbN/wAjIndd2+Mgck4wa7uihFSaeyscN4js9THiHR9amn1KziSxkt7htJtkuXglYo33GjkJU7SMqpIwM8VYtdDjufBevxabdaleXGrLMzPqdt9nkaUxhPuGOPA4HO38a7GigkwPD+sx32hxwnT9RjuLa1QTW9zYyRZIXBVWdQjnII4JFczZWEFn4k04+AbXV9Pga5ZtRtJ7We3svJIyzBJlCh8hceVg8nIxXotFAHJXlw2h/EC41G7tL6WzvdOihSa0s5bna8buSrLGrMMhwQSMcGpbm0ml+KOm3y20pt00mdDOYztVjJGQpOOCQDx14rqKKAKF5NZaJZzXH2WRVlk3SCzs3md3P8RWNSxPHJxXF6PJJdfCG+0qOx1GO+i0+dTBPp88JZm37Qu9AHPsueteh0UAclc2NwNQ8GeVayCO1L+dtjOIR9nZRu/u88c964+3uopbTVbXVdTlg0R9WmnuI7fRri4Cqsu4j7Yu6PaSuWyuVyy5BHHrtcsfAluLOfT4tZ1WHSbh3aTTY3iEZDtudA/l+aFJJ6OOuBgUxBrcscPi7wxqbSK1nIZrZZAcqHlQGM56YOwge7D1ra1me1h08rfC+MUp2n7DHO0g79YRuXp14o1DRLDU9EfSbqAGzaMRhFOCgH3Sp6gjAII6ECrdvEYLaKEyyTGNAvmSHLPgYySO5pxdncGrqxz/AIStZbWXUjDDcQ6XLMJLQXakTMSP3jNu+cgt08z5vwxUvhjxO/iG51m3m06Sxl0q+a0YPIH8wAAhwQBjIIOO2RzW7LGs0LxuWCupUlHKkA+hGCD7iq2maXZ6PZC106AQxbix+YszserMxJLMe5JJNVUnzy5mTCPJGxbrkp55NA8dX+oX1jeT2WoWkKQ3NpayXJiaMvujZI1ZlB3BgcY689K62isyzlvERuPt2ga5HYXVxa2cztcQJEWljV0KiQRj5iVzyBlsMeK3tO1GPU7czwQ3UUe7A+02zwM3/AHAYD6ge1W6ZPGZreSJZHiLqVEkeNyZHUZBGfwoA5vQD9q8a+Jb2EH7OGgtQ3Z5I0JfH03gfUe1Otdcg/4WVfaH/Y3kXBsY7o6ioH+kLuK7TgZ+Xtk+vA77OlaXa6NpkNhYIUhhGBuO5mPUsxPJYnJJPJJptjo1hp11c3VrC32m6bM08sjSyMOoXc5JCjJwoOBk4AoAvUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAH/9k=)

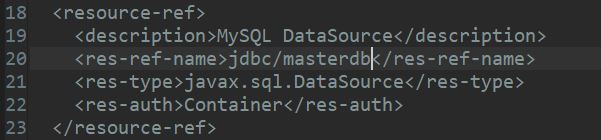
**Figure 5. CheckoutServlet.java**

* + EmpLoginServlet.java (project5/src/EmpLoginServlet.java)
    - Line 67-86
  + GenreServlet.java (project5/src/GenreServlet.java)
    - Line 63-81
  + LoginServlet.java (project5/src/LoginServlet.java)
    - Line 52-75
  + MovieListServlet.java (project5/src/MovieListServlet.java)
    - Line 159-171
  + SingleMovieServlet.java (project5/src/SingleMovieServlet.java)
    - Line 73-91, 115, 129
  + SingleStarServlet.java (project5/src/SingleStarServlet.java)
    - Line 77-85, 102
  + AdminMetaDataServlet.java (project5/src/Admin/AdminMetaDataServlet.java)
    - Line 86-95
  + AdminMovieServlet.java (project5/src/AdminMovieServlet.java)
    - Line 94-100
  + AdminStarServlet.java (project5/src/AdminStarServlet.java)
    - Line 66-75, 96-97
* **How Read/Write were routed:** We add another resource in context.xml with master’s public ip address so when there is a write request, the request will be redirected to using the master mysql to process the request
  + Context.xml (project5/WebContent/META-INF/Context.xml)
    - Line 15-21

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbGwgVAAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzgwAACSkgACAAAAAzgwAADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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* + Web.xml (project5/WebContent/WEB-INF/Web.xml)
    - Line 18-23



* + AdminMovieServlet.java (project5/src/Admin/AdminMovieServlet.java)
    - Line 97

![A screenshot of a cell phone

Description generated with high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbGwgVAAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzE3AACSkgACAAAAAzE3AADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Figure 2. AdminMovieServlet.java**

* + AdminStarServlet.java (project5/src/Admin/AdminStarServlet.java)
    - Line 69

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbGwgVAAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzU1AACSkgACAAAAAzU1AADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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PnYfwggrn8M5/Cujg0zS/D+ka+G8Q6fe3V3ZskEdtJuBXep5P8AfPHyjPevHxtWopqmnZadL31116WX5nXh4xfvP/hjC0rwfd6ppqXz3+m6fDMxWD7dciMzEHB2jBzzxWHc272l1LbzY8yFyjYORkHB5rufDA87QbeG71jw/Pp4djJYas+ySAlvmMZA3Akc5Bxk9OtcvcWmmXXi1rTT7sW+mS3Xlx3MwOI4y2NxzzgD15x1rfDVqlSvOnLptppv3fX/AIdMipCMaSkjLVS7BVBZicAAdTXaQ/C/VJRIsuraLb3EMXm3FtLeHzLdcZJcBTjAI5zisXUNJt9J8aDTdO1RdShjuI1jvbRN2/ODlVBOSCcYBPIr1LW7GCfUdWTw9H4fGt3iSW7u2qM1w4IwwEO0KrkD14Oa6qk3FKx5OKrTpzUYux5ho/hC71e1ku2vtP0+0SQxLc39x5SSOOSqnBzxzVnTPBk7eLTpGrXdjZGF0Z/tFxsWdCRxGQPmJB4rpPDGqWs/hC20snw2l7YTS74/EMXykM2co2eD2IxngVg+JNVlPjawuL6TSZEsRAoOjkmARq2QBnuAcY9qFKTnYn2lacpw23/4H3jfF3hCHRbq+uLTVtIkgS5ZI7KC7LzxruIClSM5A4PNXr+28K+EWh0vVtHm1jUvKR7uUXbQrAzDO1AvXAPf/wCsKnjPRLb7df67Ya9pN5b3VyZUt4bnM4DtnlMcYz61pa5pemeNLxNesvEOl2D3Eafa7a/n8t4nVQDtGDuHHtUpvlV36i5rqPPJ212utdLba9zndI8Lz+Ipr2fT5ILLTrdsm61CYRpGCflUtg/Nj0/wqSfwRqcHiCw0oy2kh1EZtbqKUvBKPUMBn9K0dKg0/VvCd54dGs2llcwal9qhnvH8qG4TZs684Ixnn1+uNSx1DTNJ1zwlo41O1uhpc8st1eo+IFMhztVz1AxyenNVzPmsv60HOtVTly9L6W7LR383+fkc9qfgLVNL0u4vJriwla12m6tYLgPNbgnALrjjt3qax+Hep3un2d619plpb3qBoHurny97EkCMDHLcdBx707Rb+3SPxebi6iVrm0kEReQAysZAcLn7x78Umu31vNY+EkiuopPs1qBKqyA+U3mchh2OMdaScnZd7fkxuda/Lf528k/zMuy8K6ne65daXtit5bPd9qluJAkUAU4LM3pSa94Zu9BSCWW4tL21uMiK6spvNiYjqueORXdW+v6YPHXii3NxpckepMn2ea/XzbRyhzhiDjB7HoCKy/GGpTQabY2zHwpJbLd/aPJ0FjncBj5x0AI4z7Uozk3G/Wwo16rqqNtP+Bf89DJl8A6lb6d9ou73TLa48nz10+a6C3LJjPCY64B4z2q/4e8EWuqeFNQvp9W0hJ2ijMBlvCn2Q+ZgmUAfLkcDOetSeJ9H07XNRvfEVp4m0wW1wpn+zzSkXKtt/wBWI+/IA6/yrO8HtZ3Wma5o93f29hJqEEfkTXT7I9ySBsFu2ad5OPmDnUlSUubW6vptqr/cZ8nhvy/EUek/2zpDeYu77Yt1m3XgnBfHB4x06kVf+IDakddtf7Xk0+WQWUXlSadkxPHztOT1P6dMVSPhjHiBdK/tvRjuj3/bBd/6OOM4346+2K3PHOlQfY9PvbbXNHvBZ2FvZvDbXYkkZ1GCQoHK+/6U7q8bs0517WN3fTt6fmVLT4catdWsDtd6bbXVzH5kFhcXWy4lXGRhMd/c/XFU9G8E6prVrdXEMlrbR2c3k3JupfL8ngksxxgAYwe/tXUX1ppGs+K4fFieJdPtrItFcS200p+1RFFXKLGB833cDH4ZxzmX+uWuo+EvEckcqQyX2rrPHblwHZDuOduee2e2anml/XTVGUa1aSVnvbptfdfI53X/AA9d+HryKG6kt50niEsNxayeZHKp4yrfUVv+MoovDGkWPhO2ji+0eXHe6pPgF3nZcrHnsqK2MDqWJql4lu7ebw14YjgnilkgtJFlRHBMZ8wkBgOhx61e+Kcf2nxXHrsB32et2sV3A4HH3AjL9VZSCK1TfLr3/Lb/AD+R2UZSlG8t7P8AO1/67h4Jjh8S6bfeELuOLzpke70yfaA8dyq5Kbuu11XBHqq1yVjZyahqNvZQlFluJViQyNtUFjgZPYc11nwsjEHjJdanJSz0aCW8uJMcABCFX6liABXJ2sIvdShheQQrPKqmQgkJk4zgcnGatK80vT+v67Gm0X/X9d/mWdd0a48Pa5daVevDJPavsdoX3ITjPB/HvzWfW94z8Lt4P8Tz6Q92t55Sq4mVNmQwzyuTg/iawalbFPcKKKKYgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDtviq+/xTbfNu/0JT97d1d2z95uuc5753Zkz5r8TXZ/FGdZ/FFsVZj/oET/Nno5aQdWPJDgnvknJc5kfjo38uVH2q21gdrDIPsfaujEfxpGGH/gxG0V0Wn6jHdJdPNpmnhIITIQlvgk9B39TUHh9rGS5it5LNZppN+6SQ5VQFJGF9eKxsac2mxiU09V+v9KdTT1X6/0qSx1FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBLa3M1leQ3Vq/lzQSLJG+M7WByDz7iuql+JOpM0k0Gl6Na30gOb+CyCz5PU7iTyfXFchRUuKluZzpQm7yVwJLMSxJJOST3oooqjQKKKKACiiigAooooAKKKKACiiigAooooAKKKKACtI6/ev4aGhSmOWyS4+0Q70BeFiCGCN1CtwSPUA+uc2igDRTXb2Pw2+hwskVnLP582xMPMQAFDt3VeSB6kn0wmia7qXhzUhf6Nc/ZroIyCQIrYB68MCKz6Kd7O4dLE15eXOoXkl1fTyXFxK26SWVizMfcmoaKKQBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB//2Q==)

**Figure 3. AdminStarServlet.java**

* + CartServlet.java (project5/src/CartServlet.java)
    - Line 93
  + CheckoutServlet.java (project5/src/CheckoutServlet.java)
    - Line 91
  + MovieListServlet.java (project5/src/MovieListServlet.java)
    - Line 167
  + SingleMovieServlet.java (project5/src/SingleMovieServlet.java)
    - Line 80

**Task 3: Measuring Performance of Fabflix Search Feature**

- Have you uploaded the log file to Github? Where is it located?

Uploaded Log files:

------- project5/scaled-case1.txt

------- project5/scaled-case2.txt

------- project5/scaled-case3.txt

------- project5/scaled-case4.txt

------- project5/single-case1.txt

------- project5/single-case2.txt

------- project5/single-case3.txt

------- project5/single-case4.txt

------- project5/single-case5.txt

- Have you uploaded the HTML file (with all sections including analysis, written up) to

Github? Where is it located?

Uploaded HTML files:

------- project5/reports/jmeter\_report.html

- Have you uploaded the script to Github? Where is it located?

The script is written in Java SE

------- LogParser/src/LogParser.java

- Have you uploaded the WAR file and README to Github? Where is it located?

- WAR files:

------- project5/project5.war

------- project5/project5\_no\_login\_filter.war

------- project5/project5\_https\_no\_login\_filter.war

------- project5/readme.txt