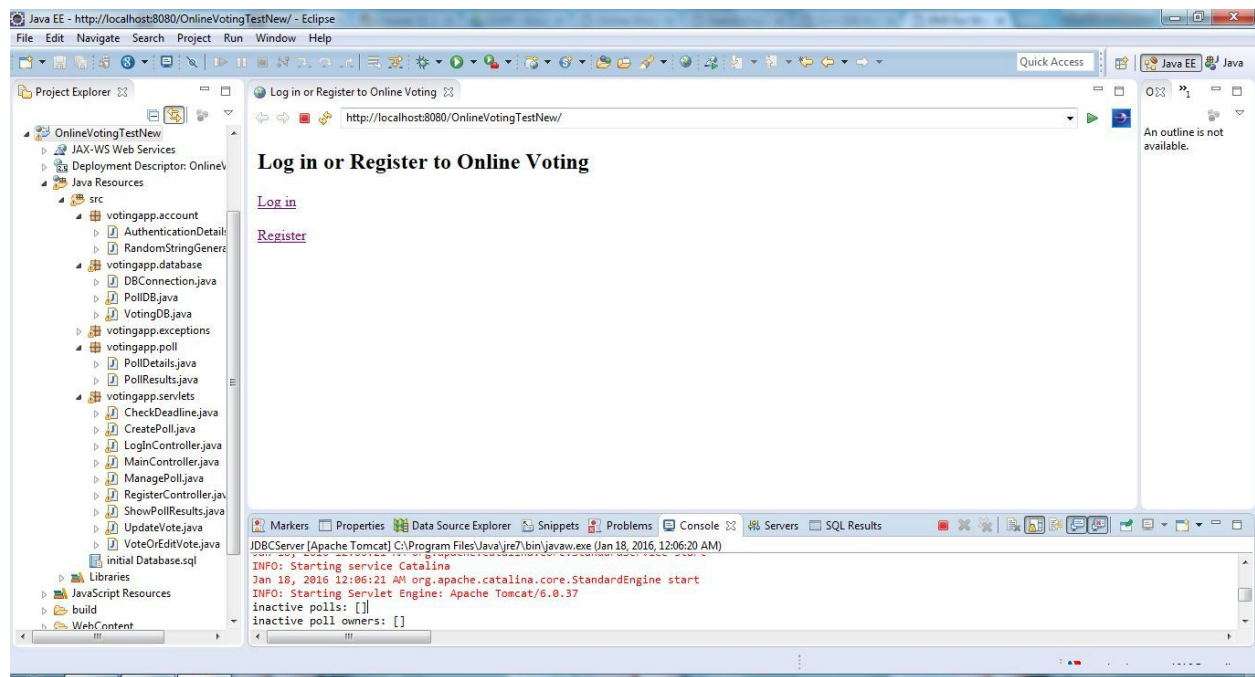
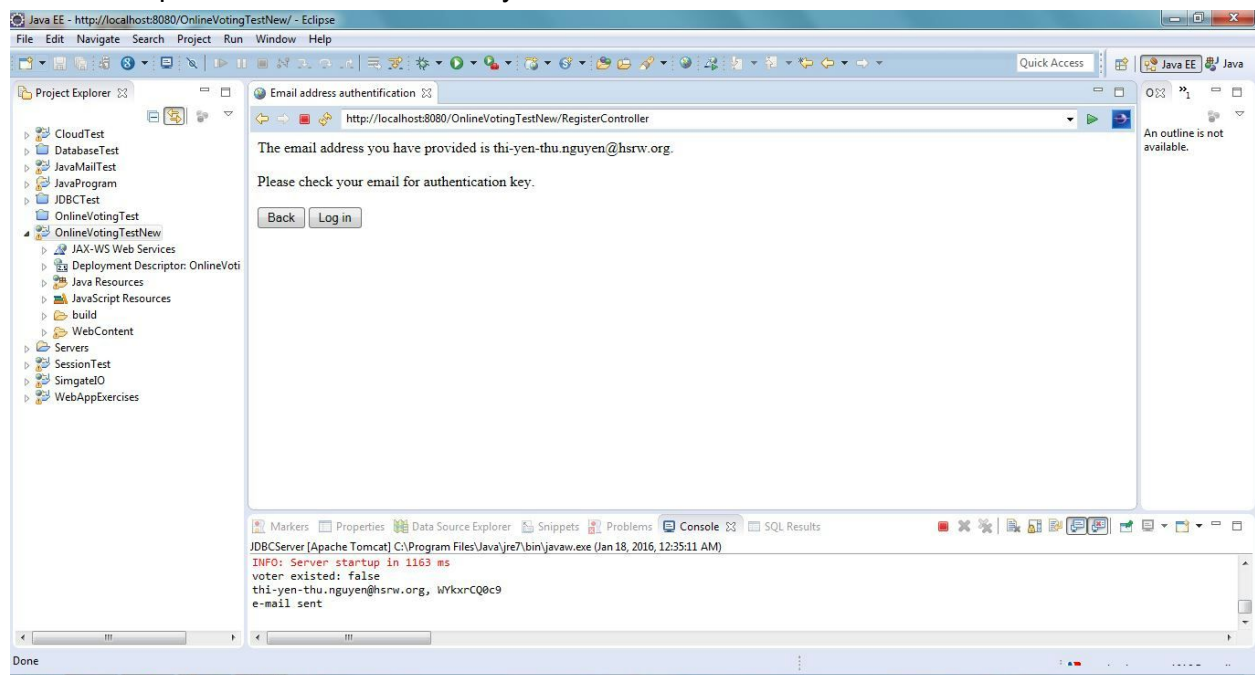


1. Run program on server. The servlet CheckDeadline.java runs after startup and checks for inactive polls. Currently there are no inactive polls as seen in Console.



2. By clicking on Register and providing a valid unregistered email address, a confirmation email is sent with provided authentication key.



Verification for Online Voting

✉ **testmail@uniassistant.com**

To: Nguyen, Thi-Yen-Thu

↩ ↶ ↷ Actions ▾

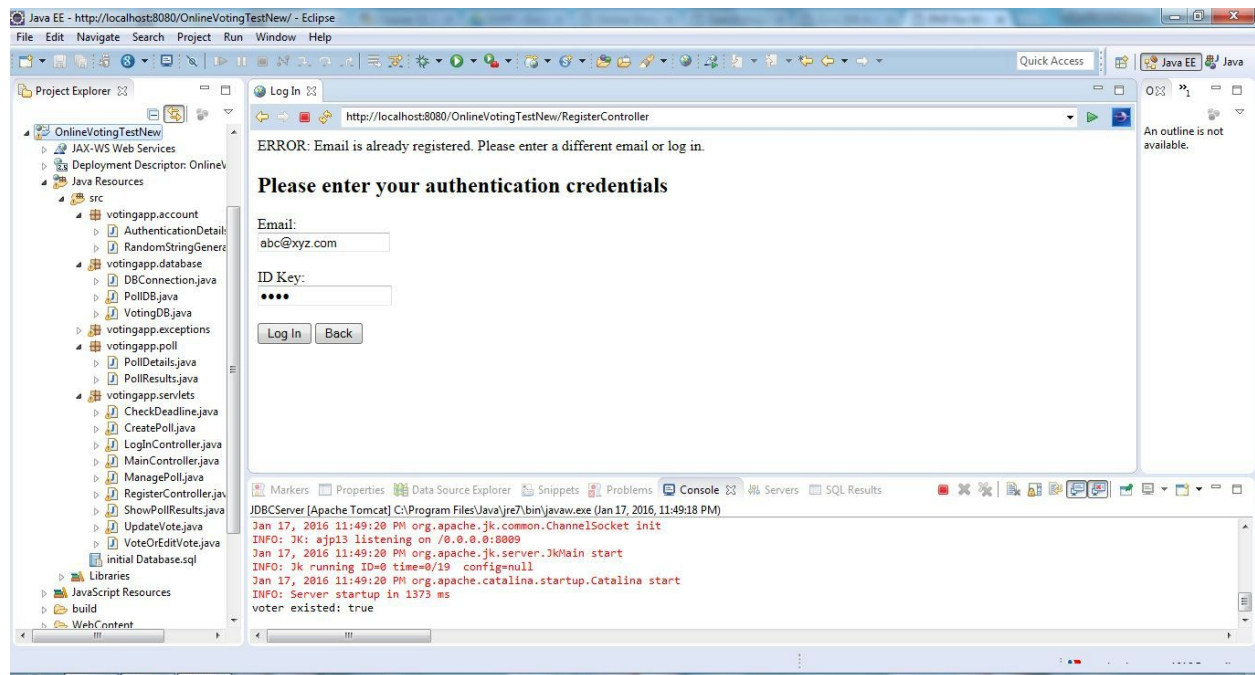
18 January 2016 00:34

Your authentication key is WYkxrCQ0c9.

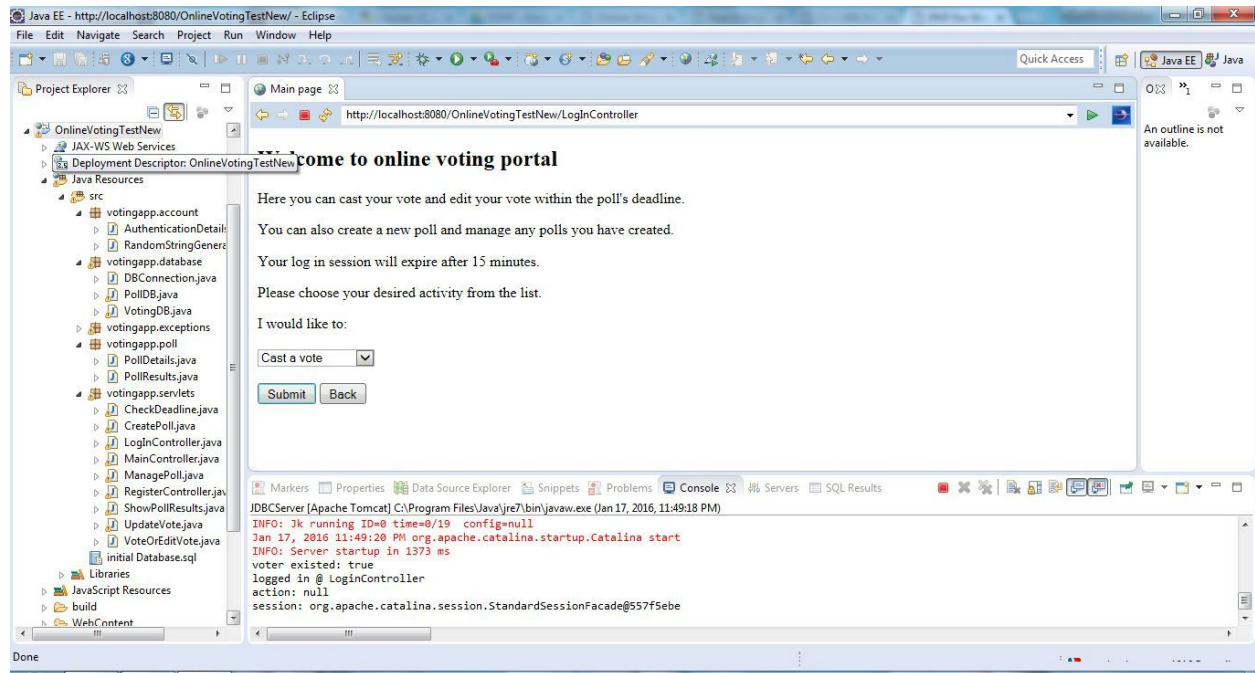
Please click on the following link to log in.

<http://localhost:8080/OnlineVotingTestNew/login.jsp>

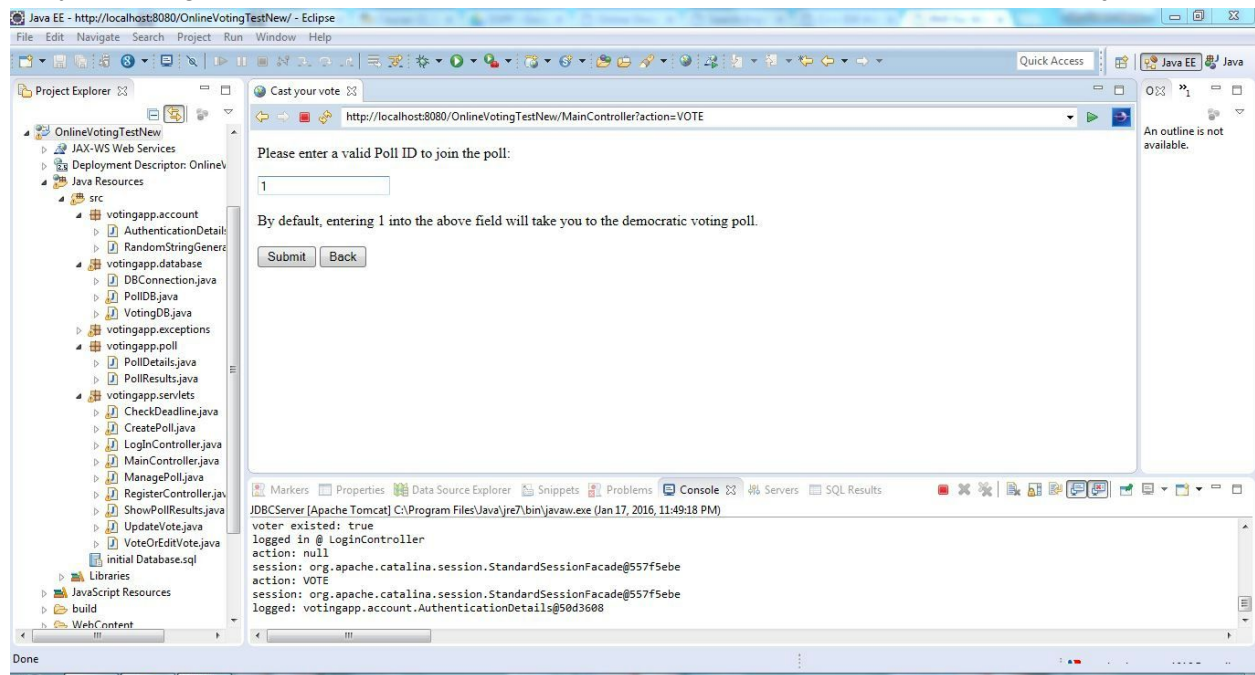
3. Otherwise, providing a registered address would prompt an error message to be displayed and require user to log in.



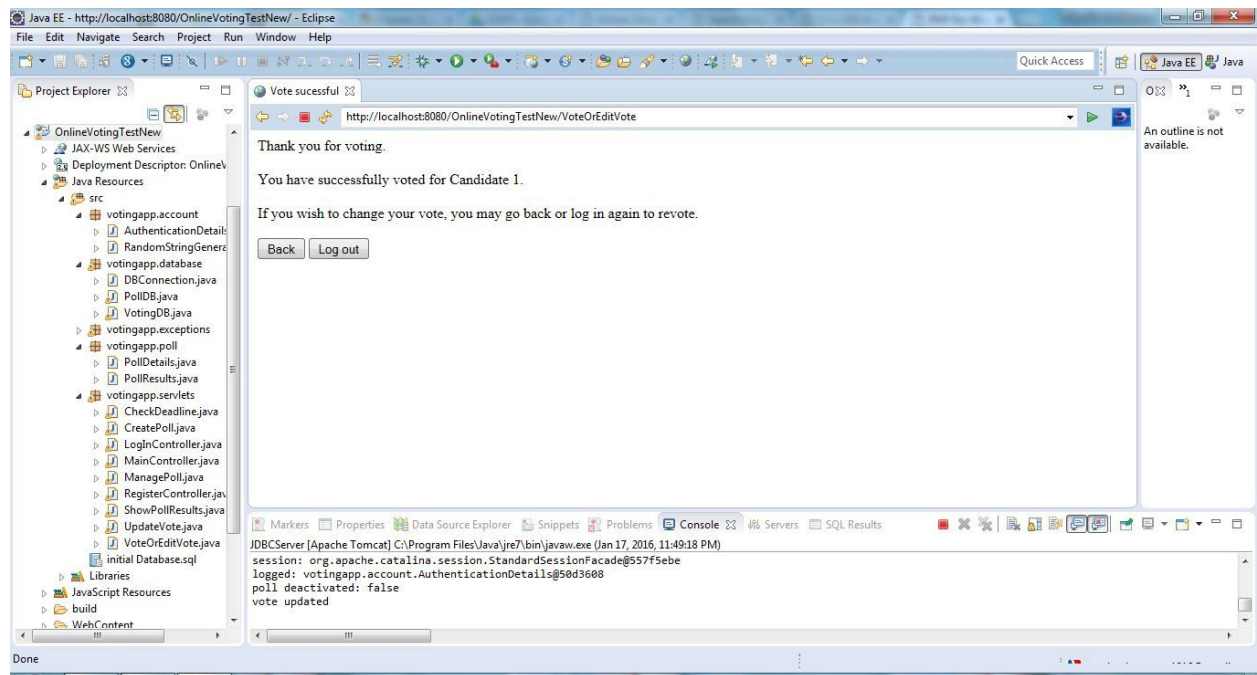
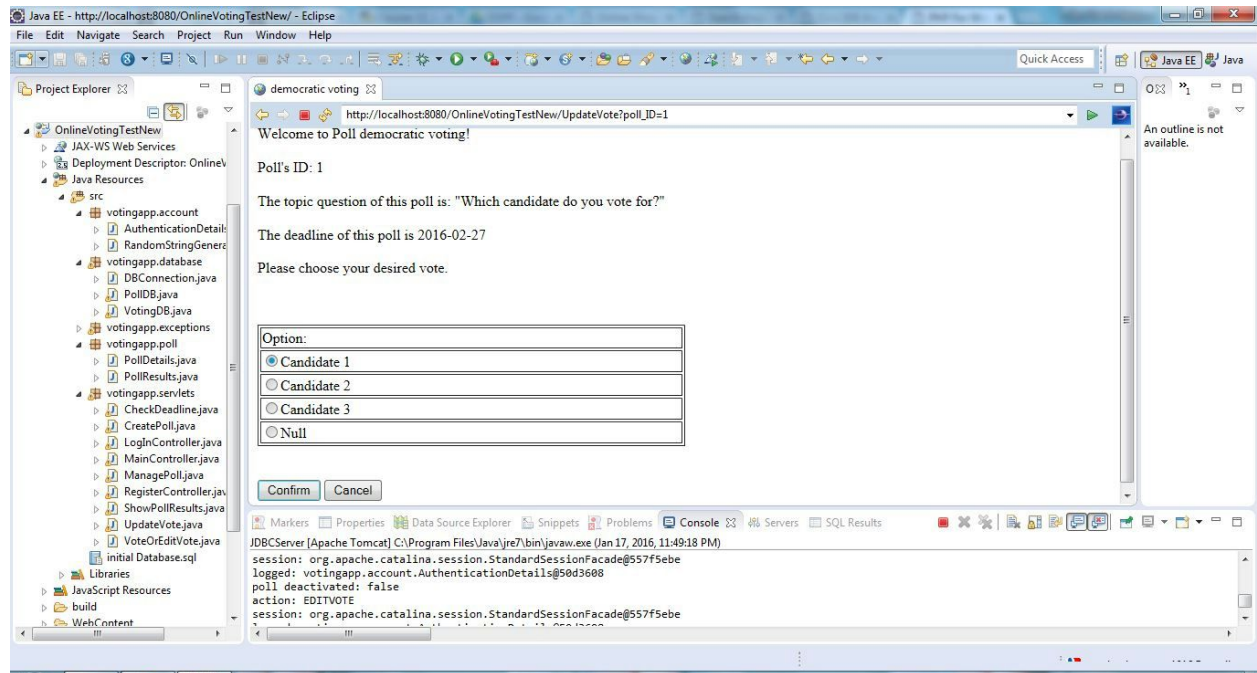
4. After successful login, user can choose from a list of actions.



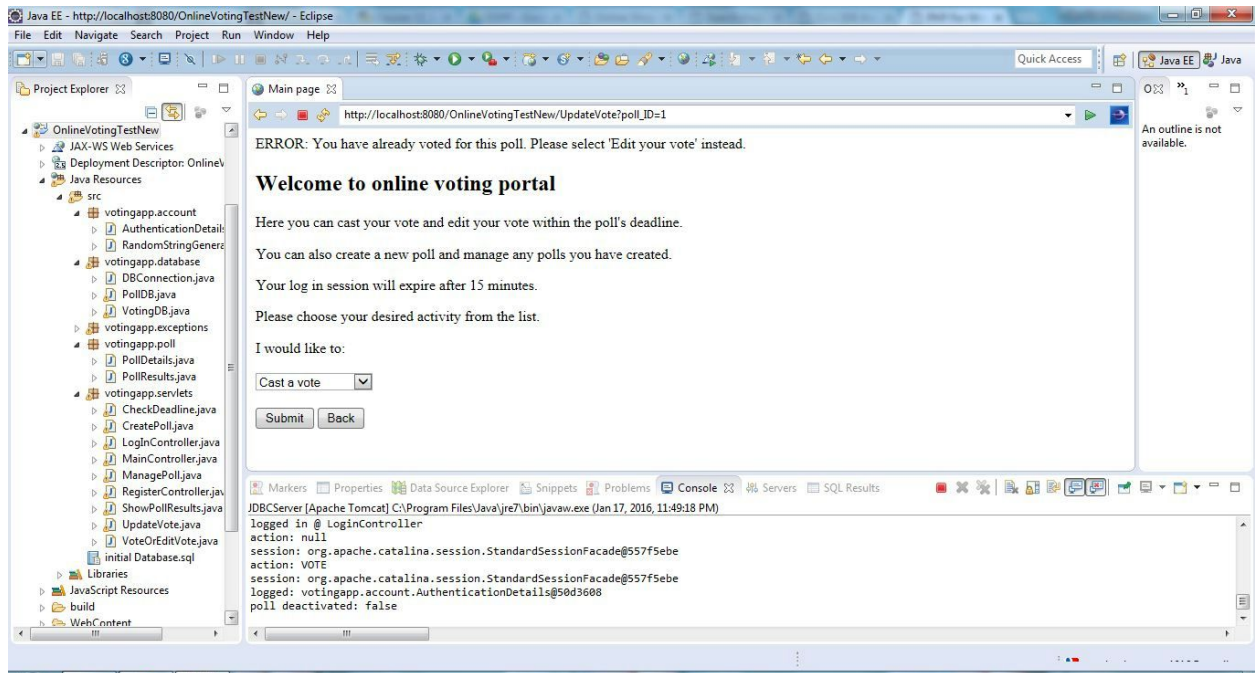
5. By choosing “Cast a vote”, user is prompted to enter the ID of the poll he wants to join



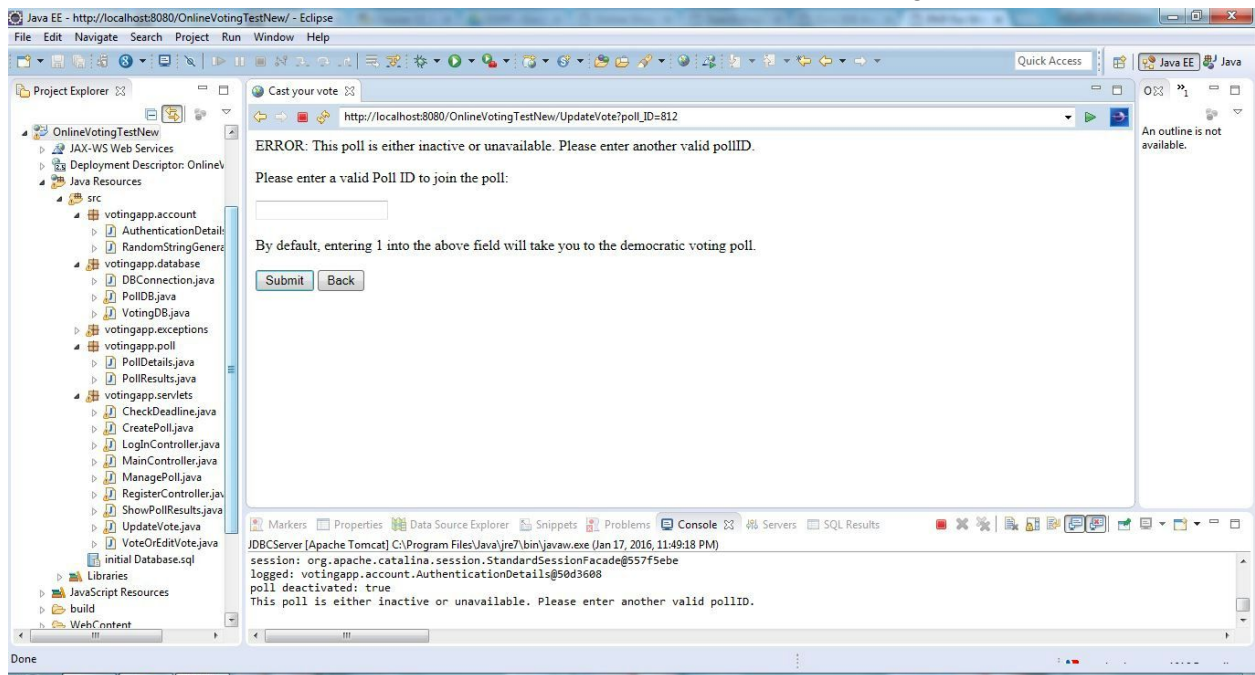
6. If the poll is still active, user is taken to the voting page and is informed of successful vote.



7. If user tries to cast a vote for the same poll again, error message appears and requires user to edit his vote.

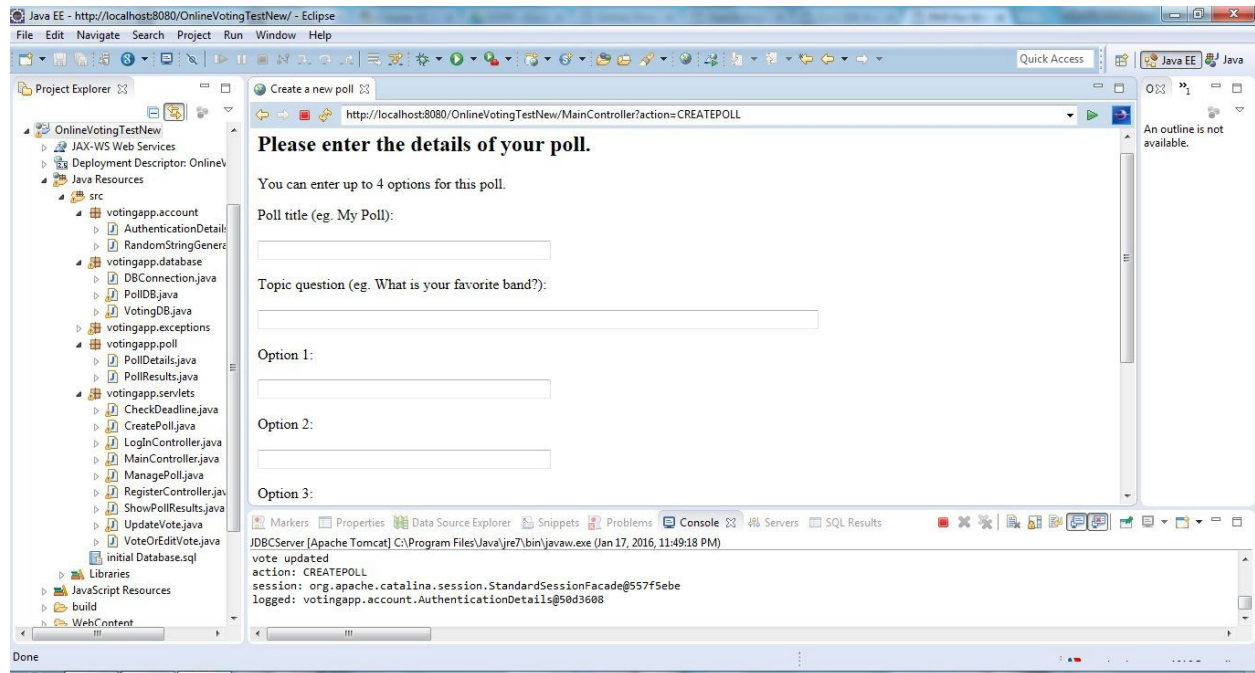


8. If user enters the ID of a poll that has become inactive, error message appears.

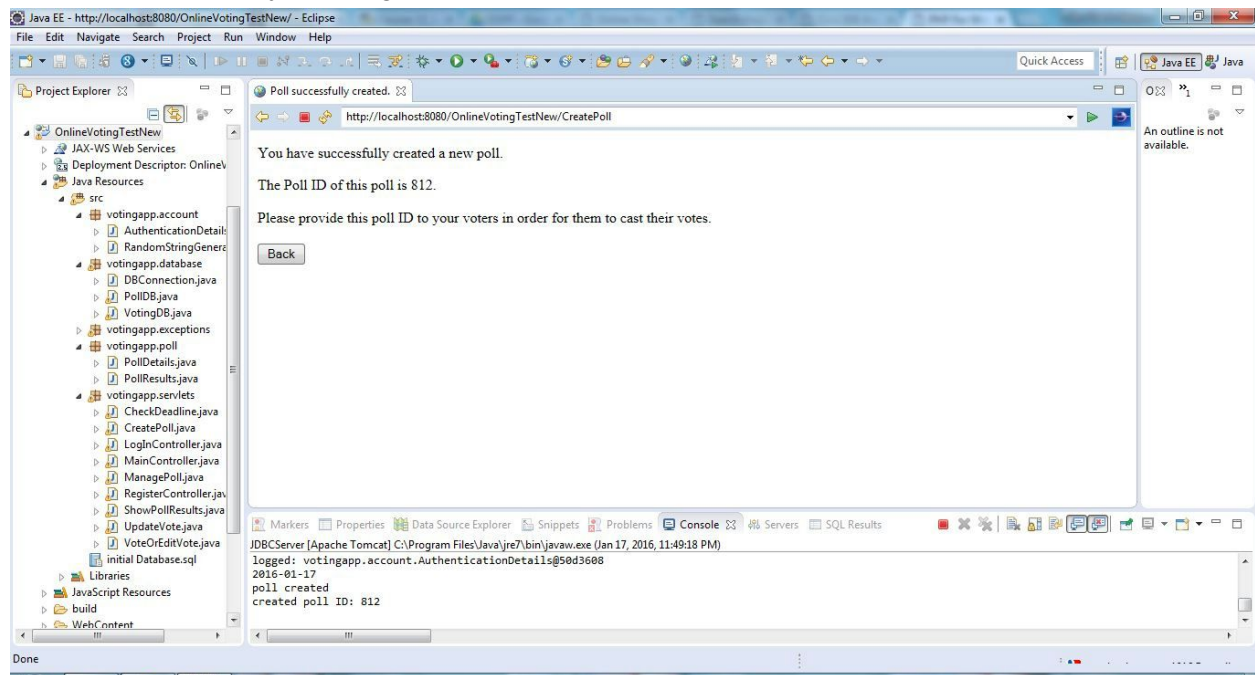


9. If user tries to edit his vote for a poll he has not yet voted, he will be required to choose “cast a vote” instead.

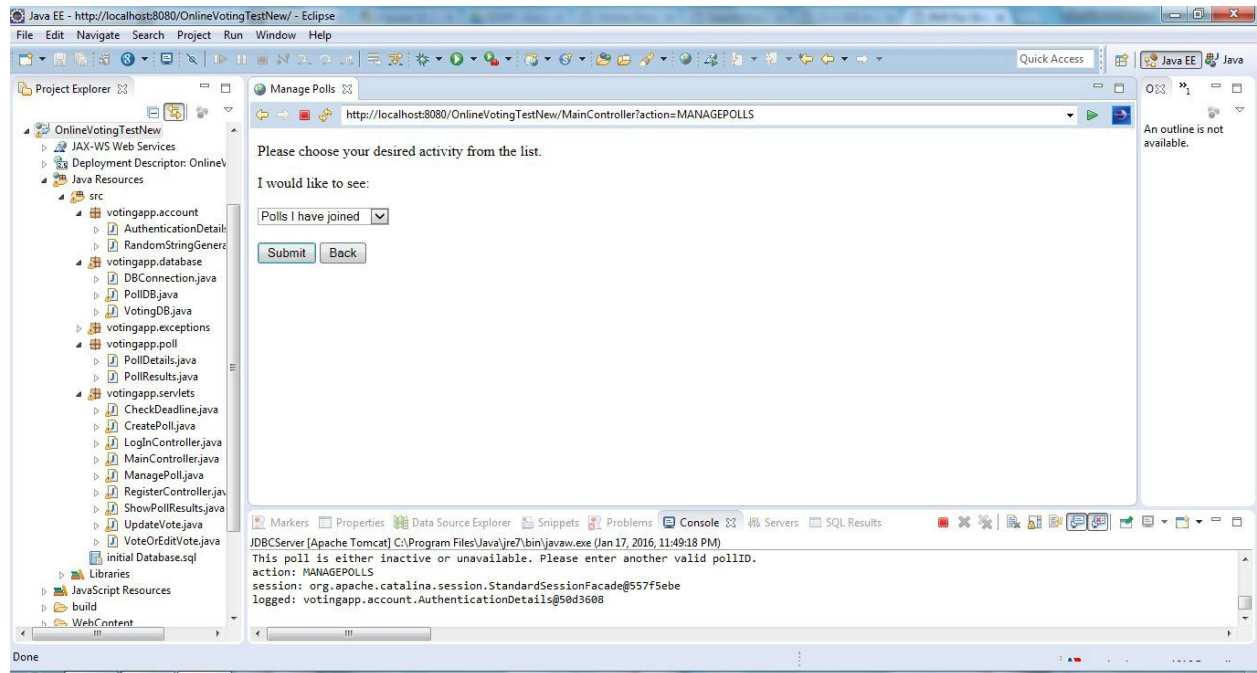
10. By choosing “Create a poll” user is prompted to enter details of the poll.



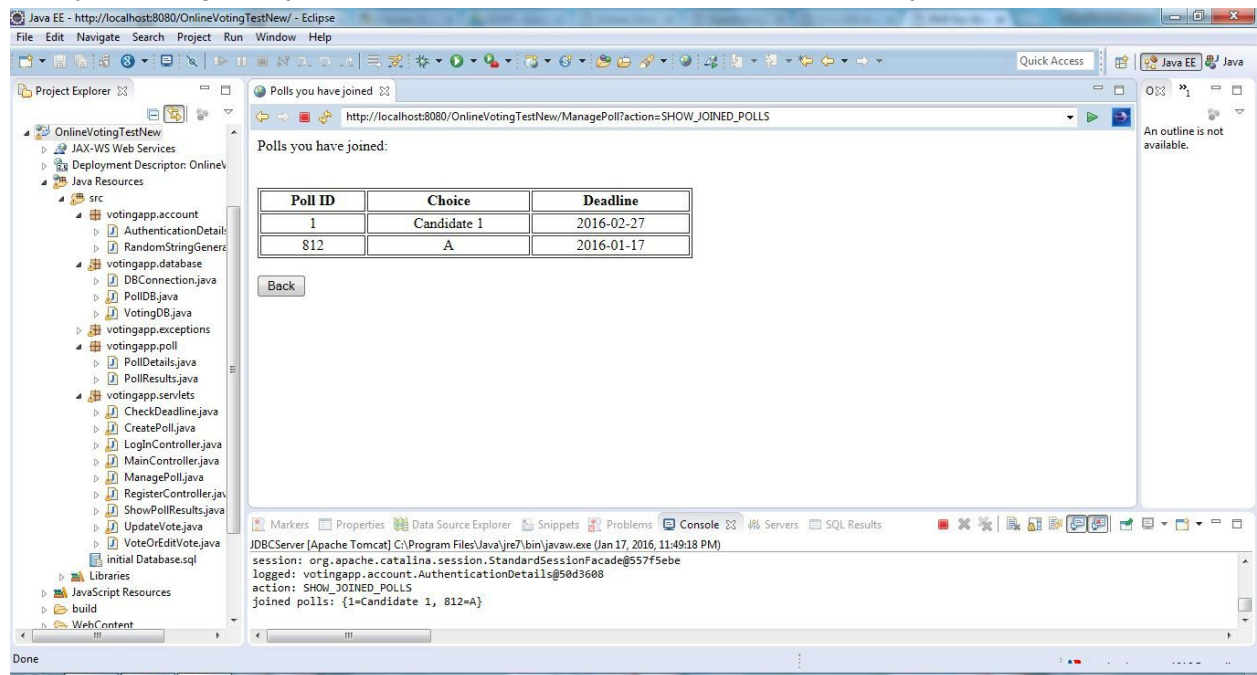
11. After successfully creating a poll, user is provided with the ID of the poll.



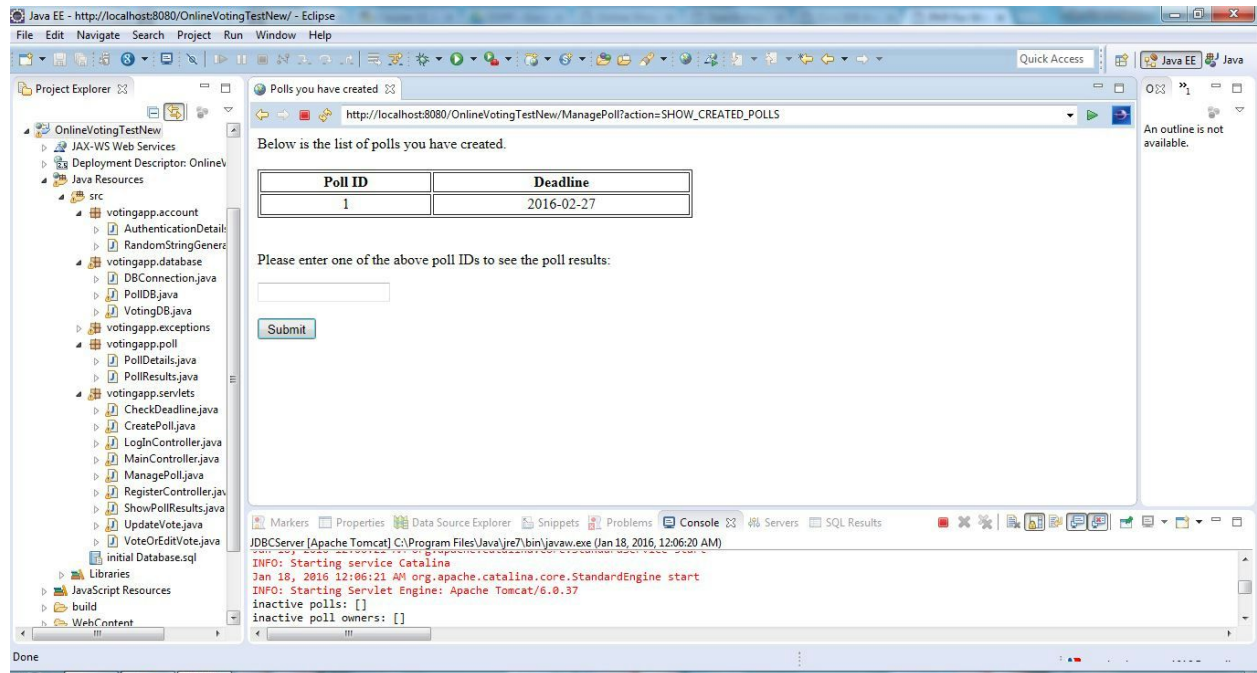
12. By choosing "Manage polls" user is prompted to choose between "see joined polls" and "see created polls".



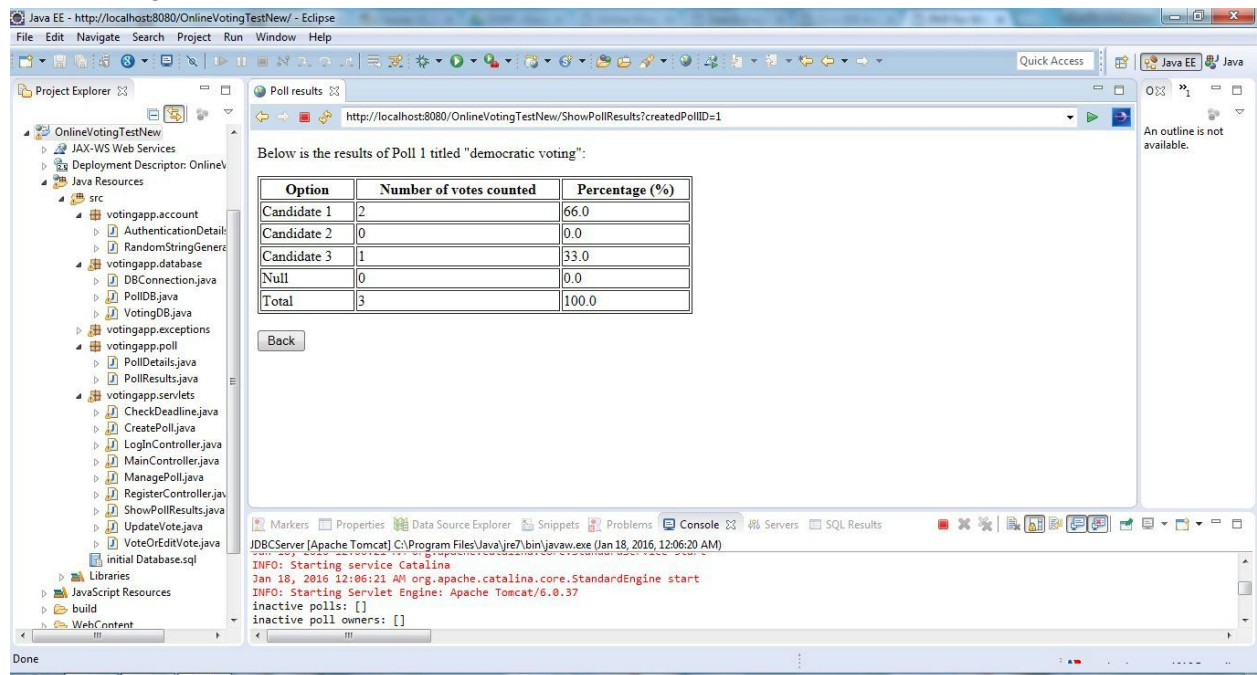
13. By choosing “see joined polls” user will see the list of polls he has joined.



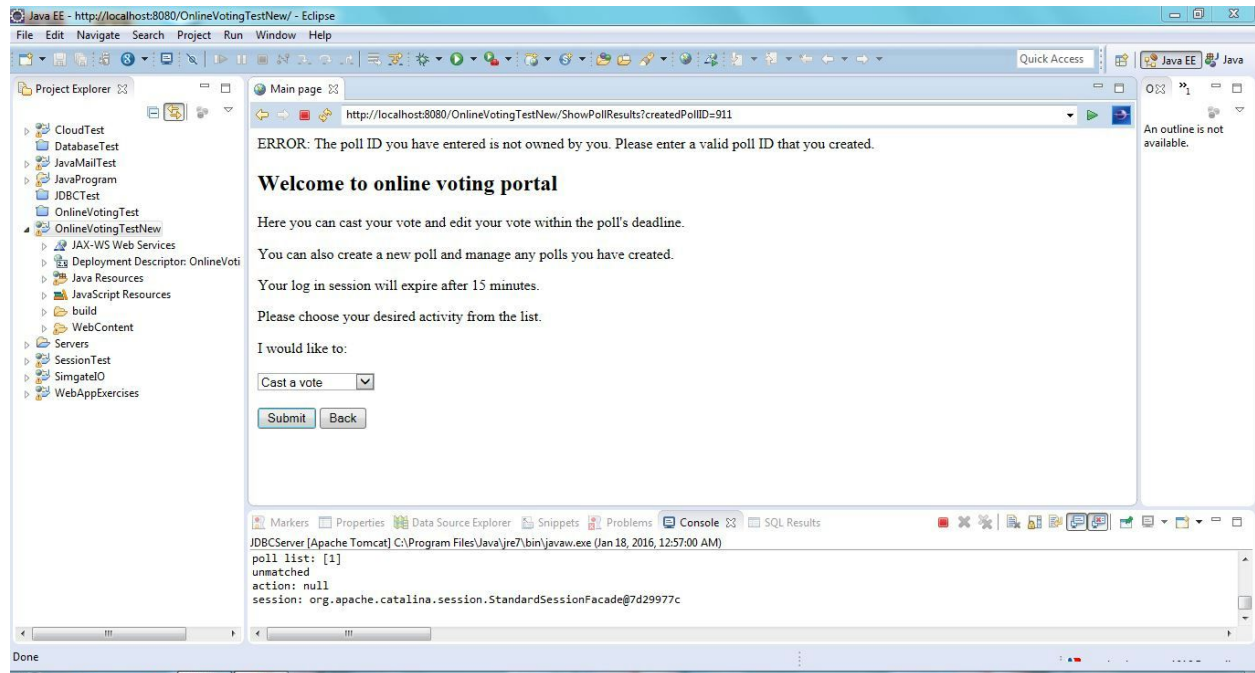
14. By choosing “see created polls” user will see the list of polls he has created and is prompted to provide the ID of the poll he wishes to see results.



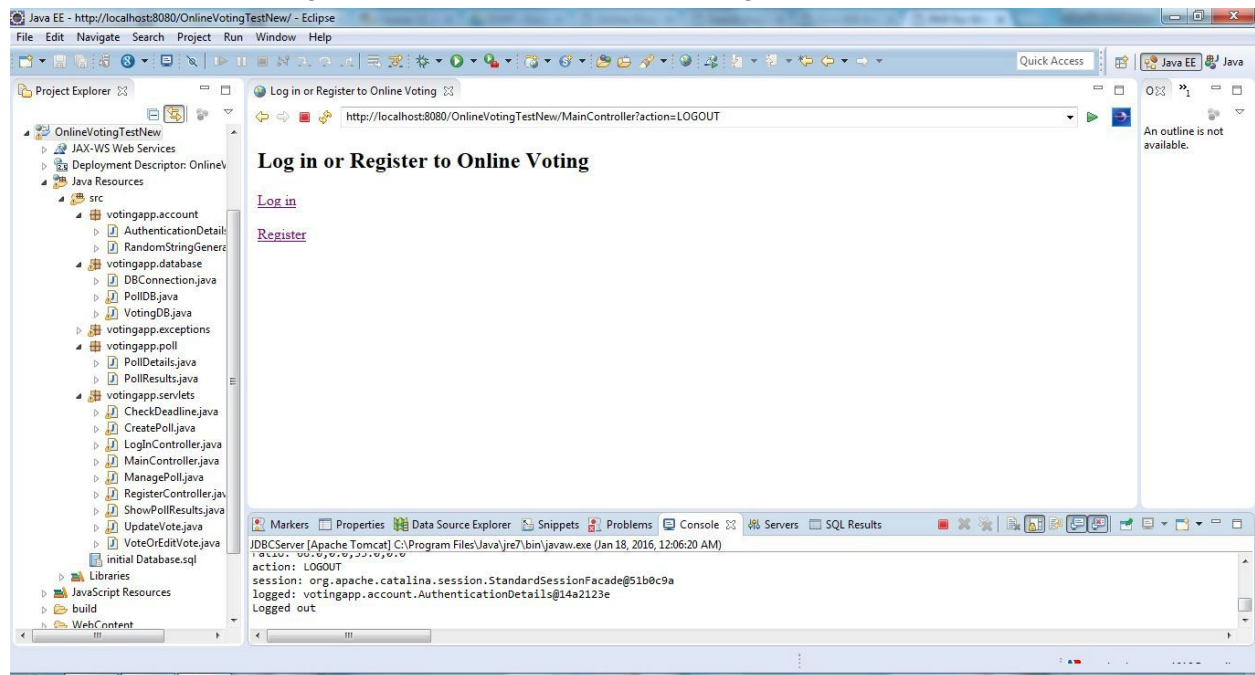
15. Entering the valid poll ID will allow user to see the results of the poll.



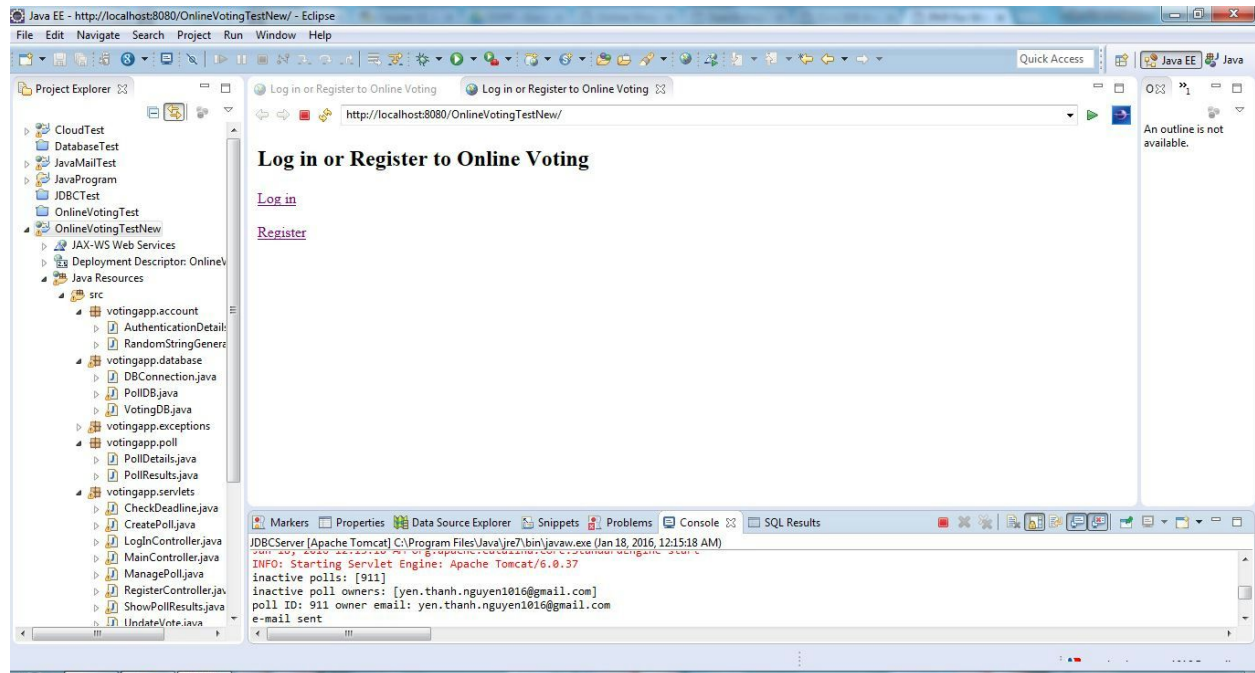
16. Entering an invalid poll ID will prompt an error message.



17. If user chooses “Log out” he will be taken to index page.



18. When server is restarted and checks that there are now inactive polls, owners and voters of that poll will receive a notification via email.



Turnout of a poll you have created

Inbox x



testmail@uniassistant.com

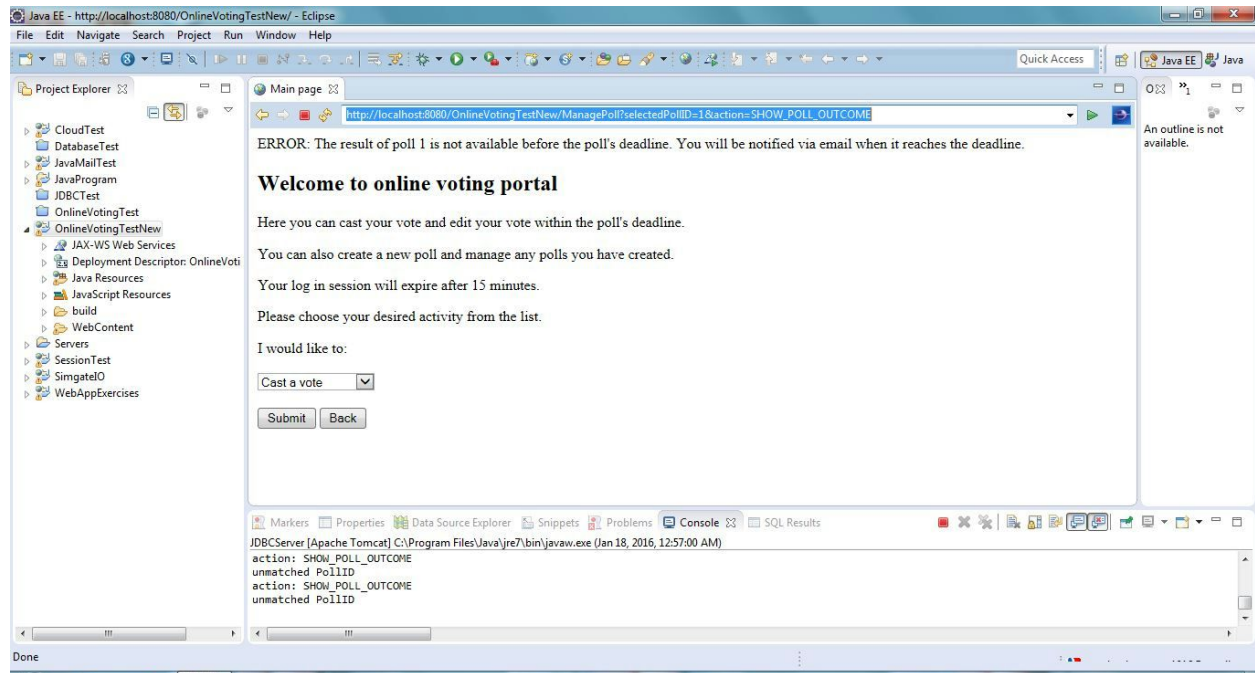
12:14 AM (3 minutes ago) ☆



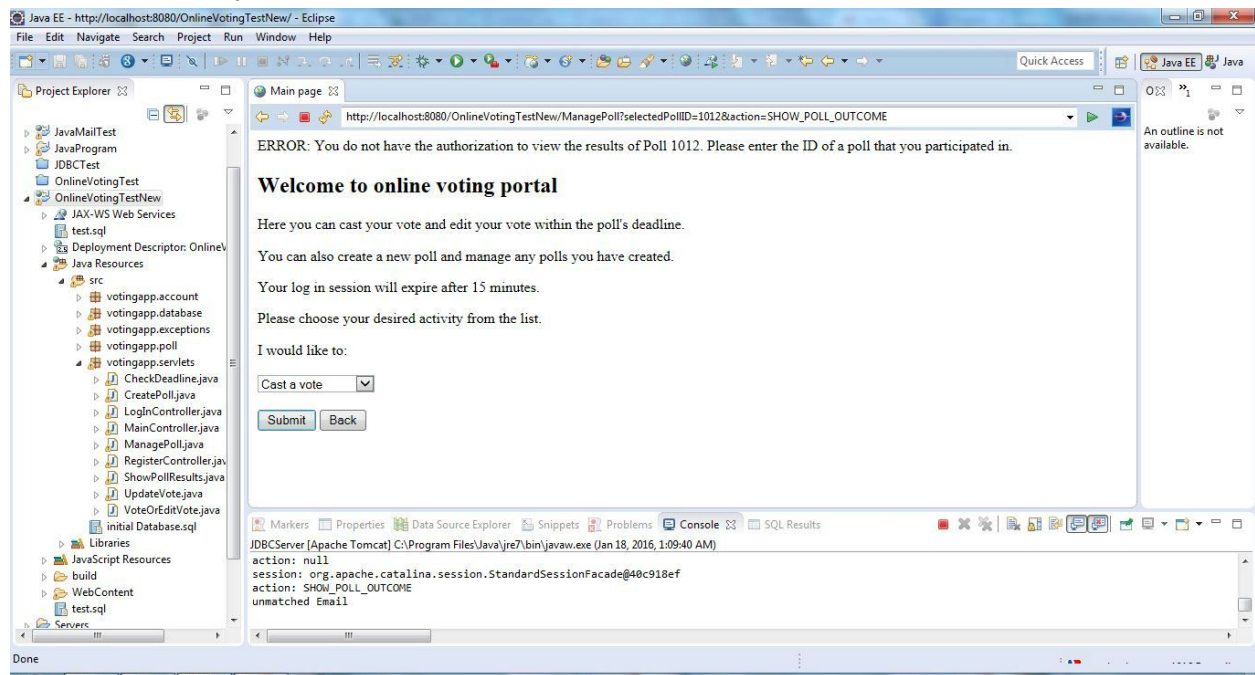
to me

The poll with poll ID 911 that you created has passed its deadline.
Please log in and then enter this poll ID into the following link to see the poll's results.
<http://localhost:8080/OnlineVotingTestNew/pollOutcome.jsp>

19. After logging in and clicking on the link, user is prompted to enter the ID of the inactive poll.



22. If user enters ID of a poll that he is neither the owner nor the participant of, error message will also be displayed.



END.