Things That Could Go Wrong with our Project

1. Data could be lost if the program exits before the data is saved.
2. User exits by mistake and has to start over whatever he was doing before.
3. User clicks on a button and the wrong window opens.
4. User clicks on a button and nothing happens.
5. User clicks on a button and it generates an error.
6. The prices in the shopping cart are not calculated correctly.
7. The alphabetical list of stadiums displays in incorrect order.
8. The list of team names displays in incorrect order.
9. The list of American League stadiums displays incorrectly.
10. The list of National League stadiums displays incorrectly.
11. The grass surface list displays incorrectly.
12. The list by date opened displays incorrectly.
13. The trip to visit all stadiums calculates an incorrect shortest distance.
14. The trip to visit all stadiums doesn’t take into account that the visitor has to return to the origin.
15. The trip to plan a dream vacation does not start at the correct stadium.
16. The trip to plan a dream vacation calculates an incorrect shortest distance.
17. The trip to plan a dream vacation doesn’t take into account that the visitor has to return to the origin.
18. The MST does not calculate the correct mileage.
19. The souvenir purchases are not persistent between visits to each stadium.
20. If a user goes back to plan a new trip, the old data from souvenirs is not erased first.
21. An admin login doesn’t work.
22. A user is given admin rights without entering the proper login.
23. When the admin modifies the stadium information, the data is not saved.
24. If the admin enters invalid data to modify the stadium, the program crashes.
25. When the admin adds a new team and stadium, the data is not saved.
26. The admin enters invalid souvenir data and the program crashes.
27. The admin enters new souvenir data and it is not saved.
28. The database does not load correctly.
29. The search function does not work.
30. A user enters invalid input in the search function and it crashes.
31. The map doesn’t display properly.
32. The team logos don’t display properly.
33. The stadium photos don’t display properly.
34. If the user chooses to quit by mistake and the program doesn’t confirm that’s what he really wants, he will have to reopen the program and start over.