**Project Assignment 3**

1. A singleton design pattern was utilized in the EventListManager class, to ensure that only one instance of the EventListManager was created.
2. Three test classes can be found in \src\test\java\cs\_3354\calendar\_dbsf\

The last one is in \src\androidTest\java\cs\_3354\calendar\_dbsf\

1. To run the software, download the master branch files from GitHub and run the app in Android Studio. The following functionalities have been implemented:
   1. A monthly view that allows viewing each month as well as denoting days with an event by having a dot in the calendar grid.
   2. A daily view which shows a list of events associated with their respective day.
   3. The user can add an event via an add event button on monthly view and daily view.
   4. The user can select an event from the daily view to edit or delete.
   5. The app automatically creates an alarm for an event and will notify the user when the event is occurring.
   6. The user can dismiss the event notification or snooze it.
   7. The user can select the option to repeat an event.
   8. The user can swipe between days in daily view.
   9. The app will persist events entered into it.