# Date:

4/20/2023

# Time:

12:00PM

# Attendees/Role:

Jay (Scrum Master/Product owner),

Bruce (Team Member/Product owner),

Marwa (Team Member/Product owner) (Online),

Austin (Team Member/Product owner),

Alyana (Team Member/Product owner).

# Project Title:

To Do List

Previous Action Items Completed (GitHub Issues):

* Project Overview and SDP
* Continue work on/learning Android Studio
* Create personal branch
* #2 UI list to show To Do items created
* #22 Create task class
* #5 Software shall locally store data on phone
* Finalized SDP
* Issues with Android Studio and progress with learning it.
* #37 To Do List items are interactive
* #4 implement add button
* #53 Bug Test: Main branch broken
* #8 software shall implement ability to delete task/item
* #20 software shall have a task deletion pop up
* #21 task deletion pop-up shall be functional
* #49 HomeFragment shall display a textView rather than recyclerView when there are no tasks
* #46 As an application user I want to be notified when I have To-Do items that have not been completed so I do not forget about them
* #50 pop-up window should successfully open upon clicking add button
* #14 Create android alarm for task item
* #12 Send Android notification for task
* #18 The software shall have a layout/view for Adding task
* #11 Choose different theme
* #59 The software shall have a 'completed' Fragment to display tasks marked as complete
* #62 Recycler list shall have utilize card view for a better UI experience
* #64 An an application user, I want the software to warn the user deletion is irreversible
* #78 Upon clicking create task, all user data entered in Add Task Pop-up Window should get stored to local database.
* #77 Upon clicking the cancel button no data should be saved to database.
* #76 Fixing the due date field: The due date should auto-correct to current year if the user enters any year prior to current year, and the max year available for due date should be next year
* #75 Code clean up
* #68: The software shall get available primary key values for use with new tasks.
* #65 Disable EditText of Today's Date when it gains focus and will remain gray throughout creating task
* #82: The RecyclerView shall be sorted by the due date of the task.
* #67:The software shall increment the primary key value for use with a new task.
* #7 software shall allow user to mark task/items as completed
* #69 Change app icon on home screen so that looks like a ToDo list app.
* #40 Create a Cancel button so the user should be able to cancel out of the add task pop-up window that will bring them back to the main page
* #84 The user shall be able to edit an existing task.
* #6 add setting options to change username and email

# Items Discussed *(Decisions made)*:

* Progress on current tasks.
* Continue work
* Pull requests need to be reviewed
* Make Traceability file
* Generate Coverage before Apr 23
* Fill out check sheet for future
* Doxygen

Action Items (GitHub Issues):

* Continue work on individual tasks/issues
* Do pull requests
* #23 user shall be able to make copies of tasks/items
* #17 user shall be able to modify the notification message
* #16 user shall be able to specify date and time frequency (i.e. every Wednesday)
* #63 The floating Add Item Button (floating action button) should hide when the Add Task pop up window opens and appear when we are on the main screen
* #71 Create a notification option button in new task template
* #70 Make splash screen when app is opened
* #78: Upon clicking create task, all user data entered in Add Task Pop-up Window should get stored to local database.
* #85: Settings edit username and edit email should change the navigation bar header to user entered input.
* #88 Reminder time needs to work in the pop-up window
* #91 Generate Doxygen and Code Coverage Outputs

# (Agile) Project Sprint 5 Scrum 1:

The following identifies the estimate of items to be worked in each sprint.

* + 1/30/2023 Sprint 0 (Pre-sprint setup)
    - Set plan (Completed)
    - Learn Android Studio (Completed)
    - Set up GitHub (Completed)
  + 2/13/2023 Sprint 1
    - Everyone shall create their own branch (Completed)
    - Setup development environment (Completed)
    - Setup GitHub for Version Control (Completed)

▪ #3 Learn Android Studio (work in prog - continuous)

* + - #2 Develop UI List to display task items (Completed)
    - #22 Create Task Class (Completed)
  + 2/27/2023 Sprint 2 (Spring Break Included)
    - #37 Select existing tasks from list (Completed)
    - #5 Save list items locally to android device (Completed)
    - #53 Bug Test: Main Branch Broken (Completed)

o 3/13/2023 Sprint 3

* + - #4 Integrate button to allow for adding items (Completed)
    - #12 Send Android notification for task items (Completed)
    - #20 Design DeletionConfirmation Pop-up View (Completed)
    - #21 The task deletion pop-up(#20) is functional (Completed)
    - #8 Integrate deleting task items from UI list (Completed)
    - #11 Choose different Theme (Completed)
    - #49 The HomeFragment displays a textView rather than recyclerView when there are no tasks (Completed)
    - #14 Create android alarm for task item (Completed)

o 3/27/2023 Sprint 4

* + - #7 software shall allow user to mark task/items as completed (Completed)
    - #17 user shall be able to modify the notification message (in progress)
    - #62 Recycler list shall utilize card view for a better UI experience (Completed)
    - #18 Layout/view for Adding Task (Completed)
    - #13 The software shall allow user to change font-size (Completed)
    - #68 software shall find available primary key values (Completed)
    - #69 Change app icon on home screen (Completed)
    - #65 Disable editText of today’s Date when it gains focus (Completed)
    - #9 implement due date for to do items (Completed)
    - #51 Make “create task” button (Completed)
    - #10 Implement Today’s Date by default (Completed)
    - #59 Software shall have ‘completed’ fragment to display completed tasks (Completed)
    - #40 cancel button shall remove ‘add task’ pop-up (Completed)
    - #77 When cancel is hit, no data is saved (Completed)

o 4/10/2023 Sprint 5

* + - #16 Create Scheduling for Task items (in progress)
    - #52 All text fields in pop-up are functional (in progress)
    - #6 add setting options to change username and email (Completed)
    - #19 addModifyTask view is functional (in progress)
    - #17 The user shall be able to modify notification message
    - #63 The FAB should hide when the ‘addTask’ pop-up opens (in progress)
    - #71 Create notification option in new task pop-up
    - #72 Notification button shall be functional
    - #70 Make splash screen when app is opened (in progress)
    - #78 Upon clicking create task, all user data entered in Add Task Pop-up Window should get stored to local database (in progress)
    - #76 Fixing the due date field: The due date should auto-correct to current year if the user enters any year prior to current year, and the max year available for due date should be next year (in progress)
    - #82 The recyclerview shall be sorted by date (Completed)
    - #84 The user shall be able to edit an existing task (Completed)
    - #85 Settings to edit username and email should be functional (in progress)
    - #23 user shall be able to make copies of tasks/items (in progress)
    - #88 Reminder time needs to work in the pop-up window (in progress)
    - #91 Generate Doxygen and Code Coverage Outputs (in progress)