

## Project Planning Phase Milestone and Activity List

|                      |                                      |
|----------------------|--------------------------------------|
| <b>Date</b>          | 09 November 2022                     |
| <b>Team ID</b>       | PNT2022TMID33144                     |
| <b>Project Name</b>  | Personal Expense Tracker Application |
| <b>Maximum Marks</b> | 8 Marks                              |

### Product Backlog, Sprint Schedule, and Estimation (4 Marks)

| <b>Sprint</b> | <b>Functional Requirement (Epic)</b> | <b>User Story Number</b> | <b>User Story / Task</b>  | <b>Story Points</b> | <b>Priority</b> | <b>Team Members</b> |
|---------------|--------------------------------------|--------------------------|---|---------------------|-----------------|---------------------|
| Sprint-1      | Registration                         | USN-1                    | As a user, I can register for the application by entering my email, password, and confirming my password. | 2                   | High            | Sahul Hameed        |
|               |                                      | USN-2                    | As a user, I will receive confirmation email once I have registered for the application                   | 1                   | High            | Vigneshwaran        |
|               | Login                                | USN-3                    | As a user, I can register for the application through Gmail   | 2                   | Medium          | Ramprasanth         |
|               | Dashboard                            | USN-4                    | As a user, I can log into the application by entering email & password                                    | 2                   | High            | Satheeshkumar       |



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|---------------|--------------------------------------|--------------------------|--|---------------------|-----------------|---------------------|
| Sprint-4      | Docker                               | USN-1                    | Creating image of website using docker                       | 2                   | High            | Ramprasanth         |
|               | Cloud Registry                       | USN-2                    | Uploading docker image to IBM Cloud registry                 | 2                   | High            | Vigneshwaran        |
|               | Kubernetes                           | USN-3                    | Create container using the docker image and hosting the site | 2                   | High            | Sahul Hameed        |
|               | Exposing                             | USN-4                    | Exposing IP/Ports for the site                               | 2                   | High            | Satheeshkumar       |