## GANTT CHART



|               | PROJECT TITLE  | Planit         |               |             |               |                         |   |           | COI | MPANY NA | AME CMS | I Senior | Project          |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
|---------------|--|----------------|---------------|-------------|---------------|-------------------------|---|-----------|-----|----------|---------|----------|------------------|-----|----------|--|---------------|--|--|---------|------------|------|--|--|------|-----|--------|------------|---------|--|--|---------|--|---------|-----------------|------------|---------|--|-------|--|---------|---------|---|
|               | PROJECT MANAGEI  | Kelly Tao, Jua | n Ballestero  | os, Owen De | ewing, Joanna | Estrada                 |   |           |     | D        | ATE     |          |                  |     |          |  |               |  |  | 9/16/20 | 024        |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
|               |  |                |               |             |               |                         |   | PHASE ONE |     |          |         |          |                  |     | PHASETWO |  |               |  |  |         | PHASETHREE |      |  |  |      |     |        | PHASE FOUR |         |  |  |         |  |         |                 | PHASE FIVE |         |  |       |  |         |         |   |
| WBS<br>NUMBER | TASKTITLE  | TASK<br>OWNER  | START<br>DATE | DUE<br>DATE | DURATION      | PCT OF TASK<br>COMPLETE | м | WEEK1     | F M | WEEK     |         |          | EEK <sub>3</sub> | F M | WEEK 4   |  | WE<br>F M T V |  |  | WEEK 6  | F M        | WEEK |  |  | EEK8 | F M | WEEK 9 |            | WEEK 10 |  |  | WEEK 11 |  |         | EEK 12<br>W R F |            | WEEK 13 |  | M T W |  | M T     | WEEK 15 | F |
| 1             | Project Conception and Initiation                        |                |               |             |               |                         |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 1.1           | Project Proposal   | Team           | 9/2/24        | 9/9/24      | 7             | 100%                    |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  | $\Box$  |                 | П          |         |  |       |  | П       | $\Box$  | П |
| 1.1.1         | Requirements Specificiation                              | Team           | 9/18/24       | 9/25/24     | 7             | 100%                    |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 1.2           | Initial Development Schedule                             | Team           | 9/18/24       | 9/25/24     | 7             | 2596                    |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 1.3           | Project Definition and Planning                          |                |               |             |               |                         |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 1.4           | React Native Setup                                       | Team           | 9/30/2024     | 10/4/24     | 4             | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 1.5           | Setting up Firebase                                      | backend        | 9/30/24       | 10/4/24     | 4             | 0%                      |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 1.6           | Login Page   | frontend       | 10/4/24       | 10/10/24    | 6             | 0%                      |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 | $\perp$    |         |  |       |  | 4       |         |   |
| 1.7           | Settings Page  | frontend       | 10/4/24       | 10/10/24    | 6             | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  | $\perp$ |         |   |
| 1.8           | showing calendar   | frontend       | 10/10/24      | 10/17/24    | 7             | 0%                      |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  | ш       |         |   |
| 1.9           | menu bar   | fontend        | 10/10/24      | 10/17/24    | 7             | 0%                      |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 | $\perp$    |         |  |       |  | ш       |         |   |
| 2.3           | login information  | backend        | 10/10/24      | 10/17/24    | 7             | 0%                      |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 | $\perp$    |         |  |       |  | 4       |         |   |
| 2.4           | help setting up database to show information on frontend | backend        | 10/17/24      | 10/24/24    | 7             | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  | Ш       |         |   |
| 3             | setting up user database                                 | database       | 10/17/24      | 10/24/24    | 7             | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 3.1           | setting up event class inside user                       | database       | 10/17/24      | 10/24/24    | 7             | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 3.2           | connnect API   | backend        | 10/24/24      | 10/31/24    | 7             | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 3.2.1         | zoom-in & zoom-out                                       | frontend       | 10/31/24      | 11/07/24    | 7             | 0%                      |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 3.2.2         | Creating group database                                  | database       | 10/31/24      | 11/07/24    | 7             | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  | $\perp$ |         |   |
| 3-3           | Add users to group                                       | backend        | 11/07/24      | 11/14/24    | 7             | 0%                      |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  | ш       |         |   |
| 3.3.1         | Displaying group calendar                                | frontend       | 11/07/24      | 11/14/24    | 7             | 0%                      |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 4             | refresh calendar update                                  | Team           | 11/14/2024    | 11/25/24    | 11            | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 4.1           | calendar themes  | Team           | 11/14/2024    | 11/25/24    | 11            | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         | Ш |
| 4.2           | final tweaks   | Testing        | 11/25/2024    | 12/1/2024   | 6             | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
| 4-3           | software testing   | Team           | 11/25/2024    | 12/1/2024   | 6             | 0%                      |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  | $\perp$ |                 | $\perp$    |         |  |       |  |         |         |   |
| 4-4           | final poster   | Team           | 11/25/2024    | 12/1/2024   | 6             | 096                     |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |
|               |  |                |               |             |               |                         |   |           |     |          |         |          |                  |     |          |  |               |  |  |         |            |      |  |  |      |     |        |            |         |  |  |         |  |         |                 |            |         |  |       |  |         |         |   |