

# SW Engineering CSC648/848

Application Name: DestiGo

Section 04, Team 06

Name	Role
Sahej Tuli	Team Lead
Ray Dela Cruz	Front-End Lead
Ryan Tong	Back-End Lead
Navjot Singh	Git Master
Faheemah Shaikh	Scrum Master
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## Milestone 3

October 16, 2023

Revision Table			
Revision	Date	Author(s)	Description of Changes
1	09/27/2023	Team Members	Initial Draft
2	10/11/2023	Team Members	Milestone 2
3	10/29/2023	Team Members	<ul style="list-style-type: none"><li>Milestone 3</li><li>Team member(s) role changed.</li></ul> <p><b>Ryan Tong:</b> Back-end Lead <b>Jessica Christine Rosero:</b> Full-Stack Developer</p>

Appendix I – Rubrics and checklist for Part 1 Milestone 3 review: Project Status and UI Review.

### 1. UI and functionality feedback (P1 functions only)

During the meeting, students will demonstrate to run your SW from deployment server:

- Implement 5~6 P1 features
  - Homepage
    - N/A
  - About

- a. N/A
- 3. Flights
  - a. None
- 4. Hotels
  - a. None
- 5. Events
  - a. None
- 6. Community
  - a. Create Post
  - b. Delete Post
  - c. Edit Post
  - d. Like Post
  - e. View Count
  - f. Chat (Somewhat done)
- 7. Register/Log in
  - a. Sign In
  - b. Log In
- Show UI and usability: adherence to the feedback on UI mockup at M2, layout, flow, clarity, functionality, etc.

Instructor will

- Check functionality and record issues/observe bugs
- Share comments on key UI and functional implementation
- Verify enough web pages are implemented and connected
- Verify Performance of web page

Students must record meeting summary (use a scribe and Appendix I as template. Keep track of instructor's comments). Then the team should meet to analyze feedback, prioritize and revise, and plan to implement changes accordingly. Also, immediately after the review, the team must finalize P1 set of features and focus only on those from then on.

- Instructor's comments on UI/functionality for your demo (should be during the class of M3 demo)
  - Excited for chat feature
  - Wants to see Flights, Events, and Hotels implemented by Milestone 5
  - Loves the front-end design of the app
- Your Plan for the comments
  - We plan on implementing more features for the chat app such as private DMS and adding friends from the community tab by milestone 5. We are going to prioritize this since it's an extremely important feature for the community tab.
  - We are going to start pulling data from 3rd party APIs for our flights, hotels, and events page. We haven't focused much on this part but for the next milestone we want to have something up on those pages. Once this is done, users can share their travel plans with other users.

- We are going to continue using the same UI/UX as the professor loved it and we feel that it's a convenient layout for users.

## **2. List of P1 features committed for delivery– write down the items before the demo and verbally explain it during the meeting if time is allowed**

Once you commit at M3, you can not change during the rest of the semester. You should implement by M5.

- Flights
  - Display different flights
  - Add flights to the itinerary
  - Share with friends
- Hotels
  - Display different hotels
  - Add hotels to the itinerary
  - Share with friends
- Events
  - Display different Events
  - Add events to the itinerary
  - Share with friends
- Chat
  - Create Post
  - Delete Post
  - Edit Post
  - Like Post
  - View Count
  - Chat
  - Add Friends
  - Share itinerary

## **3. Project status – write down the items before the demo and verbally explain it during the meeting if time is allowed**

- Status
  - % of the way done
- Risks: all actual (not hypothetical) risks (schedule, teamwork, technical, skills, etc.) should be identified and either resolved or plans should be made to resolve them.
  - Team members getting sick
    - Meet online instead of in person
    - Make sure to check in with each other and keep each other updated on their health status

Appendix II– Rubrics and checklist for Part 2 Milestone 3 review: SW Review (to be done off-line by TA after Part 1 review)

Instructor/TA to Check and comment below:

- Git/Github organization (e.g. organization of branches)
  - To setup Dev branch and Feature branches are strongly recommended.
  - Grading checkpoints: Dev and feature branches are properly set up and used.
- Git/Gith, git hub usage: code review practices (to see if the review comments are proper and enough)
  - Grading checkpoints:
    - How many code reviews are being done
      - Every time someone makes a Commit and creates a Pull Request, the team has to review it, and at least 2 approvals are needed to merge the code to the production (master) branch.
    - What are check items to review code

#### Pull Request Checklist [↗](#)

Please review the following checklist before submitting your pull request:

- ☐ I thoroughly checked that the build is working.
- ☐ I have commented my code, particularly in hard-to-understand areas.
- ☐ The project compiles & runs on my local machine.
- ☐ My changes generate no new warnings.

#### Description [↗](#)

[Provide a brief description of your changes and why they are necessary. Add any relevant context or references here.]

#### Related Issues [↗](#)

[Link any related issues or tasks from your project's issue tracker.]

#### Screenshots (if applicable) [↗](#)

[Add screenshots or images to help visualize the changes made, if relevant.]

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- Frameworks (back end front end) deployed correctly

### Notes

- Extend the usability of the community/blog page
- Make the flight page, add an API
- Fix Logout feature
- Fix Delete Post feature to redirect to blog
- Homepage/Landing Page needs sample data
  - Trending destinations
  - Spotlights