

Release Plan

Names: Surendra Jammishetti, Julian Montano, Preston Clayton, Kenric Tee, (Cainan)

- **Product Name:** Memori
- **Team Name:** (Undecided)
- **Release Name:** 1.0 Doom
- **Release Date:** TBA
- **Revision Number:** TBA
- **Revision Date:** TBA

1. High-Level Goals

Describe the top-level goals for this release. Each goal may map to one or more user stories.

A bluetooth connected E-Ink device that can display user widgets.

- **Goal 1:**
A standalone embedded device that can connect to a user's phone using bluetooth, that drives an E-Ink display.
- **Goal 2:**
An application framework that can communicate with the embedded device, communicating with it to convey useful information.
- **Goal 3:**
An efficient and intuitive user interface that can be used configure the widgets displayed on the embedded device, as well as being highly customizable.

2. User Stories Defining the Scope of the Release

Each user story must:

- Follow the format: _As a {user role}, I want {goal} [so that {reason}]._\
- Have a priority, assigned to sprint, include point estimate
- Meet INVEST criteria (independent, negotiable, valuable, estimatable, sized appropriately, and testable)

Each user story should have a unique identifier (e.g., `US-01`, `AUTH-03`).

fib: 1, 1, 2, 3, 5, 8, 13

check soonest arriving bus and displays which bus (19, 11, 18, etc) and time until arrival in minutes.

canvas integration

ucsc dining

Sprint 1

Sprint 1

- {priority} User story 1.1 [story points]: As a {user role}, I want {goal} [so that {reason}].
- {priority} User story 1.2 [story points]
- ...
- {priority} User story 1.N1 [story points]

Sprint 2

Sprint 3

3. Sanity Check

Team Capacity

- **Number of team members:** 5
- **Estimated velocity per sprint (story points):**
- **Total sprint capacity:**

Planned Work

- **Total story points in release:**
- **Story points per sprint:**
 - ▶ Sprint 1:
 - ▶ Sprint 2:
 - ▶ Sprint 3:
 - ▶ Sprint 4 (if applicable):

Considerations

- Infrastructure/setup tasks included? ☐ Yes ☐ No
- Technical spikes included? ☐ Yes ☐ No
- Holidays accounted for? ☐ Yes ☐ No
- Midterms/exams accounted for? ☐ Yes ☐ No

Assessment:

Is the plan realistic? Is the workload balanced across sprints?

4. Product Backlog (Not in This Release)

High-level goals and user stories discussed but not included in this release.

Priority	User Story ID	User Story / Goal	Notes	----- ----- ----- ---	

5. Notes & Revision History

- Additional notes, assumptions, or changes after sprint reviews.

Document History

- **Created:**
- **Last Modified:**