

USERS STORIES MET

US 01.01.01: As an organizer, I want to create a new event and generate a unique QR code for attendee check-ins.

US 01.02.01: As an organizer, I want to view the list of attendees who have checked in to my event.

US 01.03.01: As an organizer, I want to send notifications to all attendees through the app.

US 01.04.01: As an organizer, I want to upload an event poster to provide visual information to attendees.

US 01.05.01: As an organizer, I want to track real-time attendance and receive alerts for important milestones.

US 01.07.01: As an organizer, I want to create a new event and generate a unique promotion QR code that links to the event description and event poster in the app.

US 01.10.01: As an organizer, I want to see who is signed up to attend my event.

US 02.01.01: As an attendee, I want to quickly check into an event by scanning the provided QR code.

US 02.02.01: As an attendee, I want to upload a profile picture for a more personalized experience.

US 02.07.01: As an attendee, I want to sign up to attend an event from the event details (as in I promise to go).

US 02.08.01: As an attendee, I want to browse event posters/event details of other events.

US 04.01.01 As an administrator, I want to be able to remove events.

US 04.02.01 As an administrator, I want to be able to remove profiles.

US 04.03.01 As an administrator, I want to be able to remove images.

US 04.04.01 As an administrator, I want to be able to browse events.

US 04.05.01 As an administrator, I want to be able to browse profiles.

US 04.06.01 As an administrator, I want to be able to browse images.

WEEK 1

Day 1: 02/23

Team meeting to discuss sprint objectives, distribute tasks, and set up the development environment.

EVERYONE

Priority: High

Estimate: 1:30 HOURS

Dependencies: none

Set up the Android project in Android Studio and initialize a Firestore database.

Not Decided

Priority: High

Estimate: 1 Hour

Dependencies: none

<https://console.firebase.google.com/u/0/project/cmpu-t301w24t17/firestore/data/~2E>

Day 2: 02/24 (BACKEND)

US 01.01.01 Create an Unique QR code

BEN

Priority: High

Dependencies:

none

Start Firebase integration for storing event details and attendee lists (US 01.07.01).

SAND

Priority: MEDIUM

Dependencies: none

Due: Friday, 8 March 2024, 4:00 PM



END)

Day 3: 02/25 (FRONTEND)

Day 4: 02/26 (BACKEND)

Day 5: 02/27 (FRONTEND)

Design and implement
the basic UI for event
creation (US 01.04.01).
OMAR/Switch Maheer
Priority: High
Dependencies: none

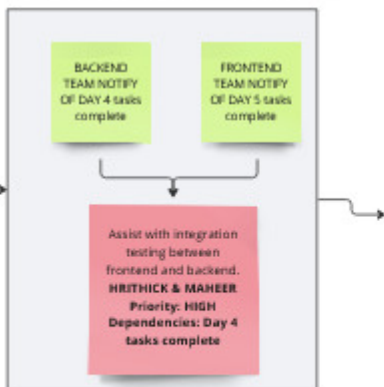
Design and implement
the basic UI for QR
Code Scan (US
02.01.01).
HRITHICK
Priority: High
Dependencies: none

Implement functionality for
viewing attendee lists and
check-in status (US
01.02.01, US 01.05.01).
SAND & MAHEER
Priority: HIGH
Dependencies: figma

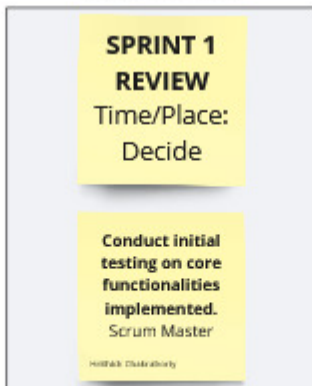
Develop screens for
attendees to sign up for
events and browse event
details (US 02.07.01, US
02.08.01)
OMAR
Priority: HIGH
Dependencies: figma

**DAILY
STAND
UP**

Day 6: 02/28 (FRONT/BACK)



Day 7: 02/29

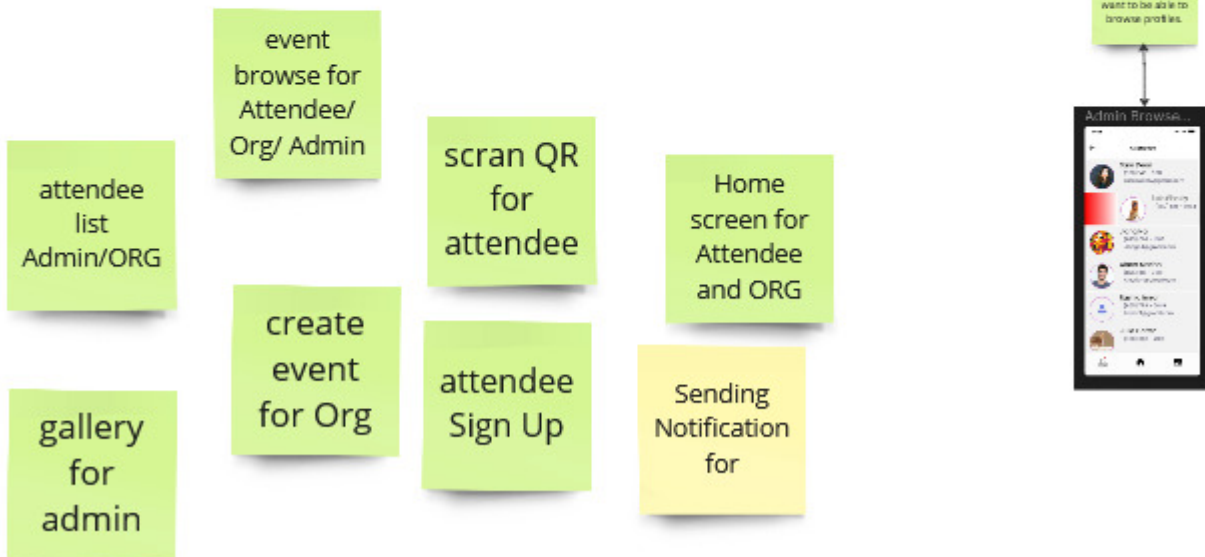


Day 8: 03/01(BACKEND)

Day 9: 03/02(FRONTEND)

Day 10:

WEEK 2



Day 10: 03/03 (Integration)

integrating new features
with existing
functionalities.
**SAND, Maheer and
Hrithick**
Priority: HIGH
Dependencies: none

Day 11: 03/04 (TEST/DOCS)

Add support for Scanning
QR (using camera) and
storing QR code
BEN
Priority: MEDIUM
Dependencies: none

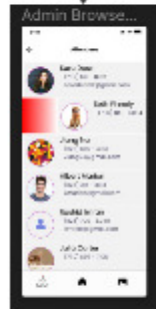
integrate this
with existing
frontend
code

Day 12: 03/05 (Docs)

Start documenting the
source code and preparing
for the demo. Create and
Update UML
AIZAZ
Priority: HIGH
Dependencies: none

Address any bugs or
issues found during
testing.
DECIDE
Priority: MEDIUM
Dependencies: none

Omar
US 04.03.01 As an administrator, I want to be able to browse profiles.



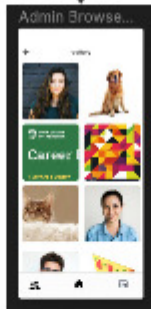
US 04.01.01 As an administrator, I want to be able to remove events.
Hrithick



Ahaz
US 04.03.01 As an administrator, I want to be able to remove images.



Abaz
US 04.06.01 As an administrator, I want to be able to browse images.



Omar
US 04.02.01 As an administrator, I want to be able to remove profiles.



MAHEER
US 04.04.01 As an administrator, I want to be able to browse events.



DAILY
STAND
UP

Day 13: 03/06 (FINAL REVIEW)

Day 14: 03/07

comprehensive testing,
including unit tests and
integration tests.

DECIDE

Priority: HIGH
Dependencies: none

Final review of the
project.
Practice demo
presentation among the
team, refining the flow
and key points to cover.

EVERYONE

**SPRINT 2
REVIEW**

Time/Place:
Decide

**SHOW
MVP TO TA
EVERYONE**

Hirshick Chakraborty

**DAILY
STAND
UP**