

# Sketch 1 — Student: Check Gym Crowd Level

1) Landing

Gym Attendance

LOG IN

Student hits the site and logs in.

2) Login

LOG IN

USC credentials.

3) Select Gym

SET DEFAULT

Choose Main Gym and save as favorite.

4) View Live Status (Original)

Gym Crowd Level

Select Gym:

Main Gym

MEDIUM

REFRESH

Live occupancy & last-updated time.

5) Forecast & Alerts

Estimated high level crowd:

09:00, 12:00, 17:00

Alerts:

Pec Deck machine reported broken at 15:32.

Water fountains reported down at 17:49

6) Decide & Log Out

SAVE TIME

LOG OUT

Go now or later.

## Sketch 2 — Admin: View Attendance & Reports

### 1) Login

LOG IN

### 2) Dashboard

ATTENDANCE

CALENDAR

STAFF/EMPLOYEES

### 3) Filter

APPLY

Filter by facility & time.

### 4) Analyze (Original)

HomeAdmin

Attendance

| Date | Check-Ins |
|------|-----------|
|      |           |
|      |           |
|      |           |

EXPORT

Trends, peak usage, tables.

### 5) Export

EXPORT CSV

EXPORT PDF

Download the report.

### 6) Manage & Log Out

MANAGE  
USERS

LOG  
OUT

Admin session complete.

## Sketch 3 — Staff: Scan ID / Confirm Check-In

### 1) Login

LOG IN

### 2) Open Scanner

SCAN CARD

SCAN QR CODE


Prepare device camera/reader.

### 3) Scan (Original)

SCAN CARD

SCAN CODE

Gym Check-In



ID/QR detected; student identified.

### 4) Confirm

CONFIRM CHECK-IN

Name, ID, membership; success tone.

### 5) Error / Retry

RETRY

MANUAL LOOKUP

Handle invalid/expired IDs.

### 6) End-of-Shift Summary

11:58 | Kyler Hardee

12:11 | Landon Sprouse

12:13 | Kristopher Nanna

12:15 | Carson Walker

12:19 | Alex Batson

12:20 | Colby Mayer

12:21 | Phillip Scott

12:29 | Jared Phillips

12:33 | Tyler Farr

12:35 | Sam Sulek

12:36 | David Laid

12:37 | Alex Eubanks