

# System and Unit Test Report

Product: TimeTab

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## System Tests:

### Sprint 1:

- A. User Story 1: As an event planner, I would like to find out when people are free so that I can schedule an event.

#### Scenario:

1. Load base webpage; select text box under Event Name; type "Picnic!!"
2. Hold left mouse button and drag from SUN to THURS
  - a. Boxes for Sun to Thurs should all be highlighted
3. Click once on TUES
  - a. Tues should get unselected
4. Click Box under start time and select 5:00
5. Click Box under end time and select 17:00
6. Click Create Event
7. User should get redirected to Event page for newly created event
  - a. Event planner can share this link to attendees

### Sprint 2:

- A. User Story 2: As an event attendee, I would like to communicate my availability to the event planner and other attendees so that I can attend the event.
- B. User Story 3: As a person who is editing my availability, I would like to easily add or remove my availability so that I can communicate my availability effortlessly.

#### Scenario:

1. Open link given by Event Planner
2. Select Text Box under Your Name; type "Waylon"; and click Login
3. Area previously Text Box should be replaced with a Time Chart
4. Left click and Drag from 5:00 to 7:00 in row for SUN
5. Repeat for 6:00 to 11:30 in row for WED
6. Group Availability Chart should update to show the newly added Times

### Sprint 3:

- A. User Story 4: As a mobile phone user, I would like to be able to communicate my availability to the event planner and other attendees so that I can attend the event.
- B. User Story 5: As a colorblind person, I would like to be able to communicate my availability to the event planner and other attendees so that I can attend the event.

#### Scenario:

1. Open link given by Event Planner
2. Tap Text Box under Your Name; type "Prasana"; and click Login
3. Area previously Text Box should be replaced with a Time Chart
4. Tap box under 6:00 and hold for 1 second
  - a. Repeat for 6:00 to 11:30 in row for WED
5. Click on Save Button
6. Group Availability Chart should update to show the newly added Times

### Unit Tests:

While we attempted to complete unit tests, due to a mixture of time constraints and being unsure of what unit tests to do after having done our system tests, we didn't pursue any further unit testing.