

Document name:	Sprint 3 Plan
Product name:	"Don't Dine Alone"
Team name:	The Grand Daddy of All Teams
Sprint completion date:	May 22, 2018
Revision number:	2
Revision date:	June 1, 2018

Sprint Goal (short, 1-2 sentence description of the high-level goal(s) for the sprint):

Implement matching system with confirmation and notifications.

Tasks listing (reorganized by user story which are ordered by priority):

User Story 1		
As a user, I want to be able to match with other users so I can meet new people.		
(Total Time)		24
Task#	Description	Est Hrs
1	As a developer, I want to properly add user information into the database at specific stages, so that our app is performant and organized.	8
2	As a developer, I want to design a tentative queue system, so that I get a better sense of issues and solutions.	1
3	As a developer, I want to implement a tentative queue system, so that I can begin to test and more thoroughly design a system that works.	5
4	As a developer, I want to test the queue system so that I can solidify better decisions and implementations of the match system.	1
5	As a developer, I want to implement a matching system, so I can successfully match people with the same preferences.	8

6	As a developer, I want to test the matching system so that I can make sure that it works.	1
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User Story 2		
As a user, I want to receive push notifications so I know when I have a match.		
(Total Time)	17	
Task#	Description	Est Hrs
1	As a developer, I want to learn the api for implementing notifications, so I can tell users when they've found a match.	3
2	As a developer, I want to implement preliminary notifications when a database event is triggered, so notifications correspond to database events.	5
3	As a developer, I want to integrate notifications into the app so users receive a notification when matched.	8
4	As a developer, I want to test the notifications, so that users can properly know when they are matched.	1

User Story 3		
As a user, I want to confirm my matches, so I can verify when I match with someone.		
(Total Time)	14	
Task#	Description	Est Hrs
1	As a developer, I want to design a confirmation protocol, so users aren't automatically matched once they start matching.	3
2	As a developer, I want to implement confirmation through the database, so confirmations can happen remotely.	5
3	As a developer, I want to design a confirmation notification or page, so users have an intuitive feel of the confirmation process.	5
4	As a developer, I want to test all features and fix any bugs necessary, so that the users have a smooth experience.	1

Team roles (short, 1-2 sentence description of the high-level goal(s) for the sprint):

<u>Name</u>	<u>Sprint Role(s)</u>
Tyler Hu	Produce Owner
Cody Cunningham	Developer
Tarun Salh	Developer
Mackenzie Huynh	Scrum Master, Developer
Jean Park	Developer

Initial Task Assignment:

<u>Name</u>	<u>User Story</u>	<u>Initial Task</u>
Tyler	3	Task 3:1 As a developer, I want to Design a confirmation protocol, so users aren't automatically matched once they start matching.
Cody	1	Task 1-3: As a developer, I want to implement a tentative queue system,, so that I can begin to test and more thoroughly design a system that works.
Tarun	2	Task 2-1: As a developer, I want to learn the api for implementing notifications, so I can tell users when they've found a match.
Mackenzie	2	Task 2-2: As a developer, I want to implement preliminary notifications when a database event is triggered, so notifications correspond to database events.
Jean	1	Task 1-1: As a developer, I want to properly add user information into the database at specific stages, so that our app is performant and organized.

Scrum times: (at least the three days and times during the week).

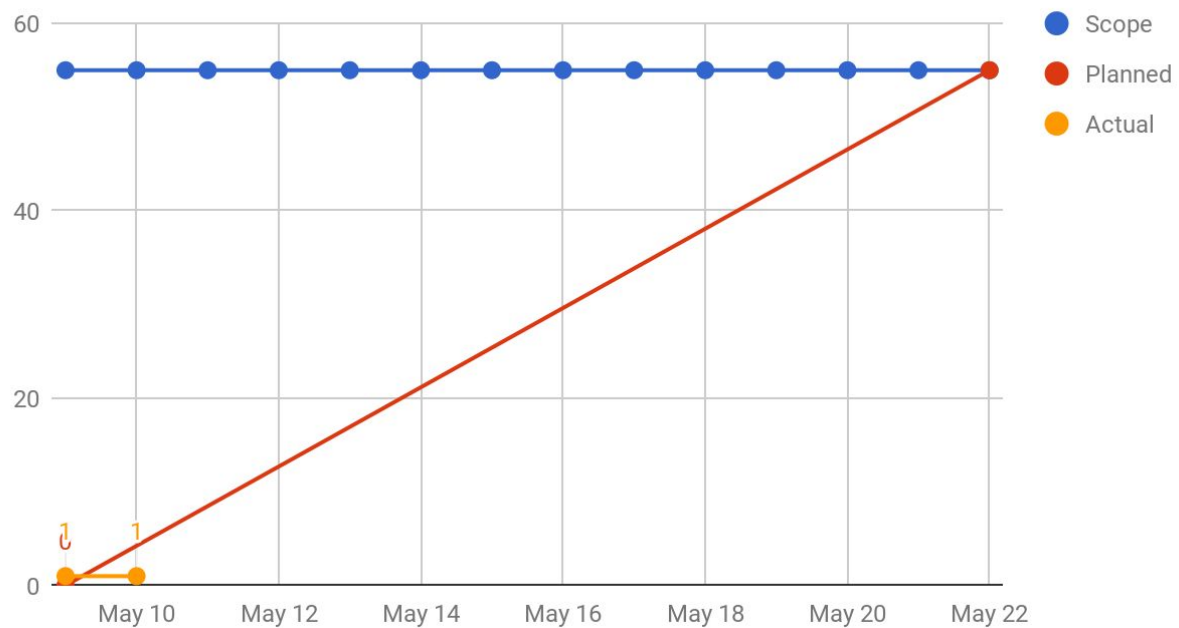
Note: TA/tutor expects to visit during the Scrum meeting during your **lab time**.

<u>Day</u>	<u>Date</u>	<u>Time</u>	<u>Location</u>	<u>TA?</u>
T	May 8, 2018	2:00-3:00p	S&E 308	no
Th	May, 10 2018	2:00-3:00p	S&E 308	no
Thu	May 10, 2018	8:30p - 9p	Google Hangout	Yes

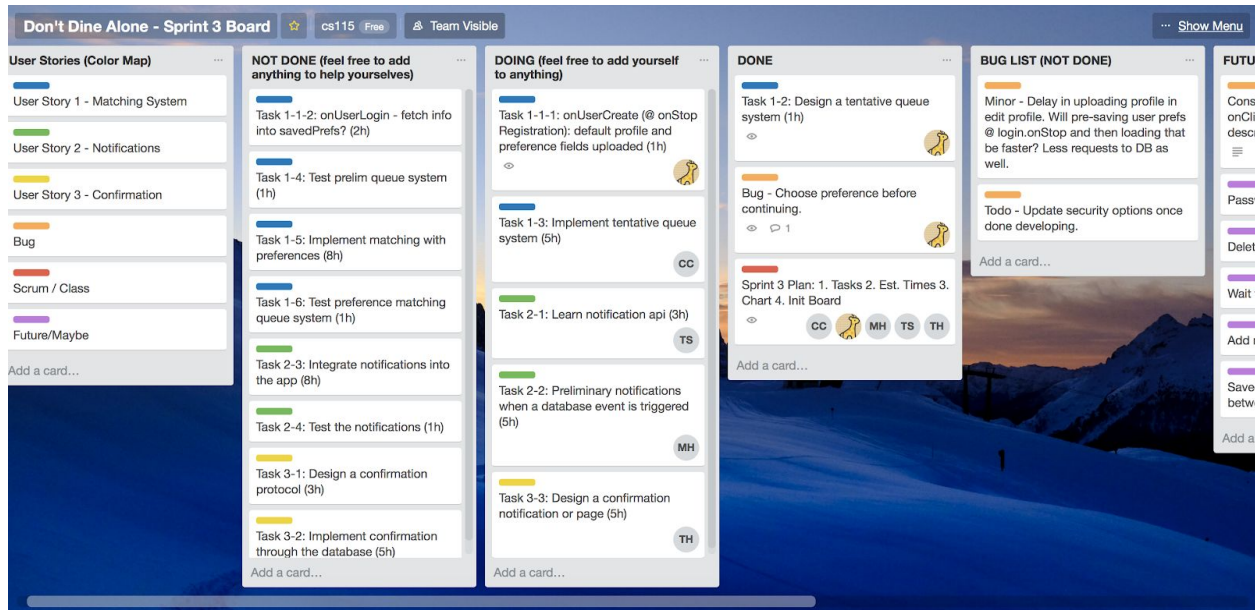
<u>Day</u>	<u>Date</u>	<u>Time</u>	<u>Location</u>	<u>TA?</u>
T	May, 15 2018	2:00-3:00p	S&E 308	no
Th	May, 17 2018	2:00-3:00p	S&E 308	no
M	May 14, 2018	11a - 12p	S&E 308	Yes

Initial Burnup Chart for “Don’t Dine Alone” Sprint #3

Don't Dine Alone - Sprint 3



Initial Task Board for “Don’t Dine Alone” Sprint #3



Note: If release plan was modified during sprint planning, submit an updated release plan with the sprint plan.