

Sprint 3 Plan  
SlugSense Smart Irrigation  
Team: WebSwag  
Release: Alpha  
Sprint Completion date: 7/24/2017  
Revision: 1

- Goals

- Ensure the graph and the week data are presented and linked correctly.
- Use Google material design for the log in page.
- Make the alert/notification button work correctly.
- Make the overall web page more material designed friendly (UI).
- Final testing for release product.

- Task Listing

- As a user, I want to have a better looking and functional login page so that I can efficiently enter the web page. (13 S.P.) (Priority #2)  
Design a log in page using mentors' mockup and material design.
- As a user, I want alerts to be shown on the dashboard so I will have a clear idea if anything goes wrong (8 S.P.) (Priority #4)  
Set up bonds and get the correct notification number.
- (Code review and final wrap up) As a user, I want to see a functional website so that I can count on the product's reliability. (5 S.P.) (Priority #1 after Wednesday 7/21/2017)  
Final testing and wrap up for release.  
Make sure the website is functional.
- As a user, I would like the web application to be overall simple, clear and uniform in regards to design and visualizing data. (21 S.P.) (Priority #3)  
Change graph and other necessary according to material design and UI.
- As a user, I want to be able to clearly read a chart with useful data without

confusion or obstruction. (3 S.P.) (Priority #1 from 7/17-7/19)

Update week data correctly.

- Total hours for user story: 49 hrs.
- Team Roles
  - Tingting Wang, Hunter Bingham - Scrum master of Sprint 3, developer
  - DeShawn Rivers - Product Owner, Developer
  - David Rameriz - Developer
  - Zach Holbrook - Developer
  - Wookjin Jang - Developer
- Initial Task Assignment
  - David Ramirez, Tingting Wang, Deshawn rivers: Use Google material design for the log in page
  - Hunter Bingham: Ensure the graph and data are presented and linked correctly
  - Zach Holbrook, Wookjin Jang: Make the alert/notification button work correctly
  - All team members: Make the overall web page more material designed friendly
  - All team members: Final wrap up for the project, test and get the most updated version for final presentation
- Scrum Board:

To do	In Progress 9 / 2	Done
+ add task		
<div> <div> As a user, I want to see a functional website so that I can count on the product's reliability. </div> <div> As a user, I want to have a better looking and functional login page so that I can efficiently enter the web page </div> </div>	<div> <div>Finalize UI changes</div> <div> <div>(User story 3) Make sure the graph and data are linked and represented correctly</div> <div> <div>Make sure the graph and data are linked and represented correctly</div> <div>Finalizing graph: change font of the button so it will shrink with the graph</div> <div>Finalizing graph: user needs to see the whole graph upon clicking</div> <div>Finalizing graph: button responsive issue</div> <div> <div>Login page: Use actual user credential that u get from the login page to post to the server in the webapp</div> <div>Log in page: material design</div> <div> <div>Make the notification decrease one number at a time</div> </div> </div> </div> </div> </div>	<div>+ add task</div>
<div> <div> User story 4: As a user, I want alerts shown on the dashboard so I will have an clear idea of the data in my device if it goes wrong (Abort) </div> <div> <div>As a user, I would like the web application to be overall simple, clear and uniform in regards to design and visualizing data.</div> <div>Add user section background</div> <div> <div>Test the application</div> <div>Use Material design fonts-colors (Roboto)</div> </div> <div> <div>Update left hand menu bar</div> <div>Change the background color of the menu</div> </div> </div> </div>		

- Scrum Times:
  - Mon: 10am - 1pm
  - Tues: 1:30pm - 4pm
  - Weds: 10am - 1pm
  - Thurs: 1:30pm - 4pm
  - Fri: 12pm - 4pm
  - Sun: 4pm - 8pm

