ICS Website Redesign

Team Event Horizon:
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Sprint Report #4

November 30, 2017

For the last two weeks:

Name	Task	Estimated Duration	Percent Completed
April	UML Sequence Diagram for Prospective Faculty Member	1 day	100%
	UML Class Diagram for Prospective Faculty Member	1 day	100%
	Hierarchy Diagram: Top Navigation Bar	1 day	100%
	Explain Hierarchy Diagram	1 day	100%
	Sprint Report #4	1 day	20%
Celine	UML Sequence Diagram for Graduate Student	1 day	100%
	UML Sequence Diagram for Alumni	1 day	100%
Chanelle	UML Class Diagram for Overall Website	1 day	100%
	State Diagram	1 day	100%
	Timing Diagrams	1 day	100%
	Activity Diagram	1 day	100%
	Work on User Interface for Website via WordPress	2 days	100%
Eric	Explain UML Class Diagrams	1 day	100%
	UML Class Diagram for Alumni	1 day	100%
Juston	UML Class Diagram for Graduate Student	1 day	100%
	Update Trello and Github	1 day	100%
	Work on User Interface for Website via WordPress	2 days	100%
Collaborative Efforts	Design and implement a custom theme in WordPress	1 week	30%
	UML Design Final	1 week	100%
	Design Final	1 week	100%

For the next two weeks:

Name	Task	Estimated Duration	Percent Completed
April	Work on custom theme in WordPress	1 week	0%
	Sprint Report #5	1 day	20%
Celine	Help create PowerPoint for Final Demo	3 days	0%
Chanelle	Work on custom theme in WordPress	1 week	0%
Eric	Help create PowerPoint for Final Demo	3 days	0%
Juston	Update GitHub and Trello	1 day	0%
Collaborative Efforts	Design and implement a custom theme in WordPress	1 week	30%
	Prepare for Final Demo	1 week	0%

What went right:
- Meeting with Matt minimized confusion about expectations regarding the design as well as the success criteria of our final product.
- We were able to find a website that is almost like a tutorial for creating a custom theme on WordPress. Although we only found it recently, it will help us learn what WordPress-specific elements are actually required in a theme and thus help us build our theme for the next two weeks.

What went wrong:
- Some UML diagrams were inconsistent with each other as the design changed, so we had to create new diagrams.
- Creating some diagrams regarding the navigation of the website was difficult because there was no explanation about which pages the specific links in the navigation bars would lead to, and the navigation bars in our design are completely different from the current site (as requested by Matt and the ICS Website Taskforce Committee).

Obstacles we faced:
- WordPress makes it difficult to find certain sections/elements in the code, for both HTML and CSS files, which then makes it difficult to edit the styling of the website.
- Most of us have little to no experience using HTML and CSS, so having to learn the languages on top of WordPress has been challenging.

What we will do differently:
- With the new resources regarding building a custom theme, we will try to start creating a brand new custom theme from scratch instead of trying to edit an already existing theme.