Capping 2018 Project Plan

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Week	Date	Milestone	Tasks	Status	Responsible	Notes
1	8/29	Class 1	Determine team roles; select project; determine project goals & requirements; define ways of communication	Completed	All	Ian, Brandon, Nick - CS; Nicole - IT; Kevin - IS
2	9/4	Team Meeting 1	Create GitHub repo; begin UML and project plan; gather requirements	Completed	All	Planned to have ER diagram draft completed by 9/12
2	9/5	Class 2	Continue gathering requirements; ask prof. questions; work on UML; begin IT setup; finalize dev. roles & approach	Completed	All	Print service API determined: Pwinty
	9/7	Team Meeting 2	Determine weekly meeting time; work on HW 1 &2; review discussions from previous class;	Completed	All	HW to be completed, VM environment to be set up, Ian & Kevin do ER diagram, Brandon & Nick figure out APIs
3	9/12	Class 3	Breakout sessions		All	
		HW 1 Due	Completed UML diagram and project plan, user and client requirements gathered	Completed	All	Pushed to GitHub repo
		Decide which API we use	Determine which API we are going to use for the actual image stylizing (w/approval from prof)	In Progress	CS	
			Create ERD, meet w/DB professor		IS/CS	
4	9/19	Class 4	Project Management and Design Tooling w/Algozzine		All	
		HW 2 Due	Completed ER diagram with supporting documentation; List of IT requirements	In Progress	IS/IT	
			Have backup schedule/plan determined		IT/IS	
5	9/26	Class 5	DB Design w/Alan?		All	
		UI mockup/ wireframes	Have a mockup of our UI layout and design, receive approval for any frameworks		IS/CS	
6	10/3	Class 6	Group work in class		All	
		Database Due	Have a functional DB system prototype, including ER diagram and documentation, can query data live		All	
7	10/10	Class 7	Group work in class		All	
		Basic UI completed	Basic UI complete, can be finalized and optimized later on		CS	
8	10/17	Class 8	Group work in class		All	
		Have something running	Have something that runs, basic UI, functionality works properly		All	
9	10/24	Class 9	Group work in class		All	
			Major application functionality running, bugs and security measures should be only remaining components		CS	
10	10/31	Class 10	Group work in class		All	
		Security	Add security measures		CS	
		Demo prep	Prepare demo for week 11		IS	
11	11/7	Class 11	Group work in class		All	
		Draft Presentation Due	Complete project prototype first-pass; demo ready		All	
12	11/14	Class 12	Group work in class		All	
	11/21	Have final deliverable complete	99% complete, running product, with only remaining work being bux fixes		All	
13	11/28	Class 13	Group work in class		All	
		Contingency period	Deliverable should be complete, use this time to fix bugs and prepare presentation		All	
		Draft Documentation	Draft of final paper/documentation		IS	
14	12/5	Class 14	Presentations		All	
		Paper Due	Final documentation due		IS	
15	12/12	Class 15	Final presentation		All	

Completed	(blue)
In Progress	(green)
Issue being worked	(yellow)
At Risk	(red)