

Project Name: INDY-1 Environmental
Simulation Engine with AI/ML

Deliverable	Tasks	Complete%	Current Status Memo	Assigned To	Project Environment				Framework				Prototype				Final Integration				C-Day	
					02/10				02/17 02/24 03/03				03/10 03/17				03/24				04/07	
Requirements	Meet with team	100%		ALL	20	12																
	Define requirements	100%		ALL																		
	Review requirements	100%		ALL		10	15															
	Sign off on requirements	100%		ALL			5	10														
	Fully Complete Design Docs	70%		Anna, Selene			5	10														
Project design	Begin work on CNN	0%		Jake			10		4													
	Basic Window Functions / UI	0%		Selene, JaDante			5		10	10												
	Save/load	0%		JaDante		6	6		10	5	5											
	Basic Sim. Setup	0%		Jake, Selene						10	10											
	CNN prototype	0%		Jake, Selene						5	10	5			5							
	Observable timeline	0%								5	10	5			5							
	Clickable Sub Menus	0%								5	10	5			5							
	Prototpye basic agents	0%								5	10	5			5							
	End of data collection	0%		Anna, Selene						5	10	5			5							
Development	Fully operational sub menus	0%								8	5	10			5	10						
	Basic Agents	0%								8	10	20	20		10	20	20					
	Finish Website	0%											10	10			10		10			
	CNN final	0%											10	10			10		10			
	Test product	0%										8	5	20		8	5	20				
Final report	Presentation Documents	0%												15				15		10	10	
	Presentation preparation	0%																		10	10	
	Poster preparation	0%																		10	10	
	Final report submission to D2L																					
	and project owner	0%																			5	
Total work hours					20	22	31	41	24	25	40	66	40	38	45	55	40	38	45	55	10	35

* formally define how you will develop this project including source code management

<i>Legend</i>	
Planned	
Delayed	
Number	Work: man hours