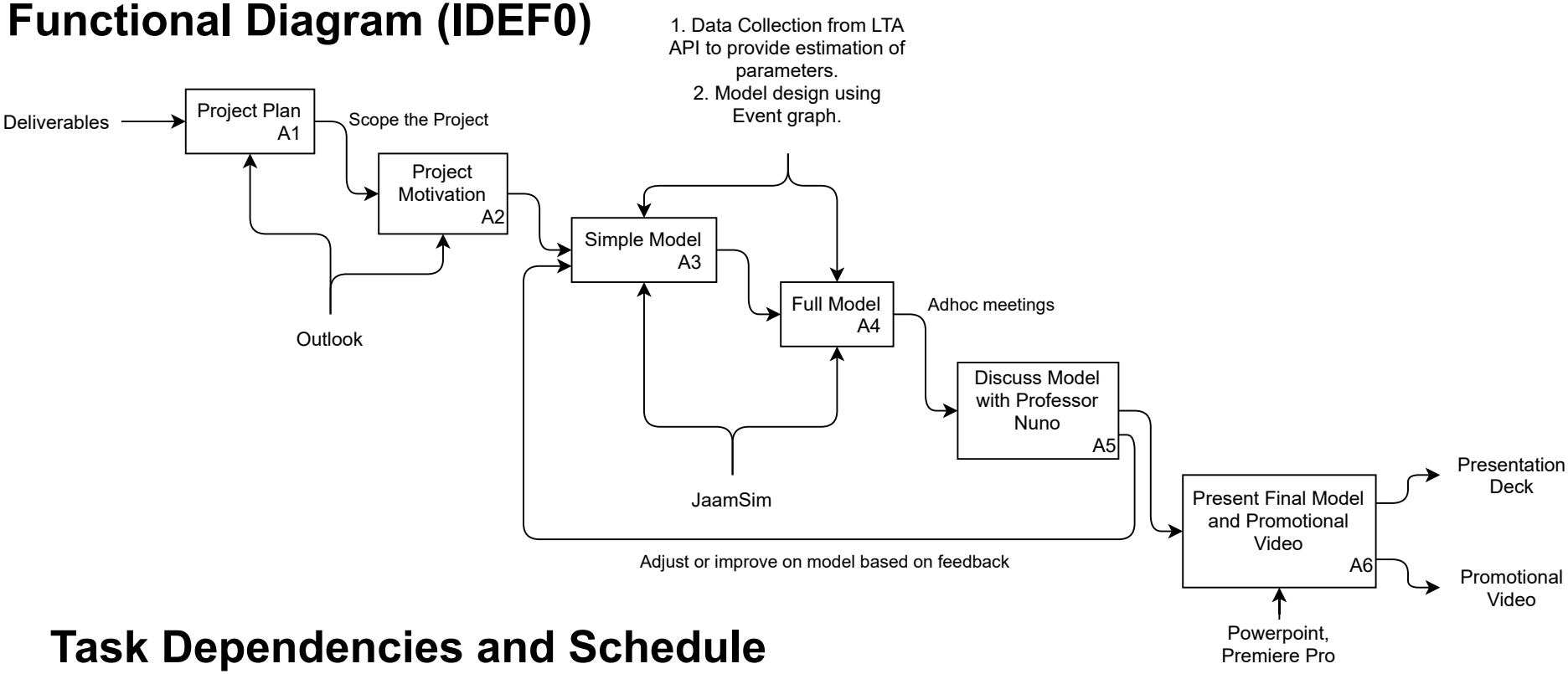
Functional Diagram (IDEF0)



Task Dependencies and Schedule

Project Deadlines (End of Week)	
Project Proposal	Week 6
Description, Motivation of Project	Week 8
Simulation Design	Week 9
Data Collection	Week 9
Simulation Modeling	Week 10 - 11
Testing Animations	Week 12
Final Presentation	Week 13
Promotional Video	Week 13

Depends \ On	Project Proposal	Project Motivation	Simulation Design	Data Collection	Simulation Modeling	Testing Animation	Promotional Video	Final Presentation	Powerpoint Deliverable
Project Proposal		x							
Project Motivation	x								
Simulation Design		x							
Data Collection			x						
Simulation Modeling			x	x		x			
Testing Animation			x		x				
Promotional Video						x			
Final Presentation							x		
Powerpoint Deliverable								x	