	Segment 1 19% of final grade							
	Mastery		Approaching Mastery		Emerging		Progressing	Incomplete
Presentation	Content Feam members have drafted their oroject, including the following: / Selected topic / Reason why they selected their topic	30	Content Team members have drafted their project, including three of the following: ✓ Selected topic	23	Content Team members have drafted their project, including two of the following: ✓ Selected topic		Content Team members have drafted their project, including one of the following: ✓ Selected topic	
	✓ Description of their source of data ✓ Questions they hope to answer with the data		✓ Reason why they selected their topic ✓ Description of their source of data ✓ Questions they hope to answer with the data		Reason why they selected their topic Description of their source of data Questions they hope to answer with the data	10	✓ Reason why they selected their topic ✓ Description of their source of data ✓ Questions they hope to answer with the data	
	Note: The content does not yet need to be in the form of a presentation; text in the README.md works as well.		Note: The content does not yet need to be in the form of a presentation; text in the README.md works as well.		Note: The content does not yet need to be in the form of a presentation; text in the README.md works as well.		Note: The content does not yet need to be in the form of a presentation; text in the README.md works as well.	
GitHub	Main Branch ✓ Includes a README.md	10		7	Main Branch ✓ Includes a README.md Individual Branches ✓ At least one branch for each team member ✓ Each team member has at least one commit for the duration of the first segment		Main Branch ✓ Includes a README.md 1	
	README.md README.md must include: / Description of the communication protocols		Main Branch ✓ Includes a README.md			4		No submission was received -OR- Submission was empty or blank -OR-
	Individual Branches ✓ At least one branch for each team member ✓ Each team member has at least four commits from the duration of the first segment Note: The descriptions and explanations required in all other		README.md must include: Pescription of the communication protocols Individual Branches At least one branch for each team member Each team member has at least two commits for the duration of the first segment					
	project deliverables should also be in your README.md as part of your outline, unless otherwise noted.							Submission contains
Machine Learning Model	Team members present a provisional machine learning model that stands in for the final machine learning model and accomplishes the following:	35	Team members present a provisional machine learning model that stands in for the final machine learning model and accomplishes the following, with some minor errors:	27	Team members present a provisional machine learning model that stands in for the final machine learning model and accomplishes one of the below items.	19	Team members present a provisional machine learning model that stands in for the final machine learning model that attempts to accomplish the following:	evidence of academic
Model	✓ Takes in data in from the provisional database ✓ Outputs label(s) for input data		✓ Takes in data in from the provisional database ✓ Outputs label (s) for input data		✓ Takes in data in from the provisional database ✓ Outputs label(s) for input data"		✓ Takes in data in from the provisional database ✓ Outputs label(s) for input data	
	Team members present a provisional database that stands in for the final database and accomplishes the following:		Team members present a provisional database that stands in for the final database and accomplishes the following, with some minor errors:		Team members present a provisional database that stands in for the final database and accomplishes one of the following:		Team members present a provisional database that stands in for the final database and attempts to accomplish the following:	
	✓ Sample data that mimics the expected final database structure or schema ✓ Draft machine learning module is connected to the provisional database	25	✓ Sample data that mimics the expected final database structure or schema ✓ Draft machine learning module is connected to the provisional database	19	✓ Sample data that mimics the expected final database structure or schema ✓ Draft machine learning module is connected to the provisional database	13	✓ Sample data that mimics the expected final database structure or schema ✓ Draft machine learning module is connected to the provisional database	
Dashboard	n/a	0		0		0		
TOTAL		100		76		52	2	3