

				Complete	Not Started	In Progress
<u>Product</u>	<u>Story Points</u>	<u>Task Assignment</u>	<u>Status</u>		1	<u>1-3 hrs</u>
Exploratory Data Analysis	2	Seung min	Complete		2	2-5 hrs
Explore data & Form exploratory questions	1	All	Complete			
Finalizing datasets	2	All	Complete			
Clean data	2	Azure, Juliann	In Progress			
Merge data	1	Azure, Juliann	In Progress			
ETL report: introduction	1	Widnie	Complete			
ETL report: data sources	1	Widnie	Complete			
ETL report: extraction	1	Widnie	Complete			
ETL report: transformation	2	All	In Progress			
ETL report: load	1	All	In Progress			
Technical Report: Intro	1	Widnie	Not Started			
Set up producer	1	Azure, Juliann	In Progress			
Set up consumer	1	Azure, Juliann	In Progress			
Debugging	2	Azure, Juliann, Seung min	In Progress			
Capture stream in databrick	2	Azure, Juliann	In Progress			
Push data into data lake	2	Azure, Juliann	In Progress			
Use data factory from lake to SQL	1	Azure, Juliann	In Progress			
Build machine learning model	1	Seungmin	In Progress			
Data preprocessing	1	Azure, Juliann, Seung min	In Progress			
Data optimization	1	Azure, Juliann, Seung min	Not Started			
Test machine learning model	1	Azure, Juliann, Seung min	Not Started			
ML Debugging	1	Azure, Juliann, Seung min	Not Started			
Refining mll for higher accuracy	1	Azure, Juliann, Seung min	Not Started			
Napkin drawings of dashboard	1	Widnie	In Progress			
Napkin drawings of visualizations	1	Widnie	Not Started			
Get napkin drawing feedbacks	1	Widnie	Not Started			
Update napkin drawings of db	1	Widnie	Not Started			
Update napkin drawings of v	1	Widnie	Not Started			
Create dashboard environment	1	Seungmin	In Progress			
Outline dashboard	2	All	Not Started			
Visualizations for first 5 questions	1	All	Not Started			
Visualizations for last 5 questions	1	All	Not Started			
Format visualizations	1	All	Not Started			
Finalize dashboard	1	All	Not Started			
Technical Report: Body	2	All	Not Started			
Presentation planning	1	All	Not Started			
Presentation: Intro/Questions	1	Juliann	Not Started			
Presentation: Research process/answering questions	1	Widnie	Not Started			
Presentation: Visualizations	1	All	Not Started			
Presentation: Machine Learning Analysis/ Findings	1	Seungmin	Not Started			
Presentation dry run	1	All	Not Started			