## MaxDiff Survey (BWS) Milestone 1 Milestone 2 Milestone 3 Milestone 4 Be in touch Transfer the Force within team Gather everything Finalize the project with the Manage the Selected topic's questions and communications Problem set-up together. to present. professor and control the team work. Project Manager research and idea share the TA. communication. Follow the completion, and Mark all the check the presence of task checklist. Create task Manage the completion checklist. roadmap. Get Attributes' List and Do requirements Design of the survey. analysis. DB Developer Getting the example survey Get the analyze data manage tables answers and managing the and prepare to serve to the users tables. Create the tables Visualize the according to the database schema. designed database schema. Decide how to Set up Github Create Virtual optimize the survey. Data Analyst/Scientist Make sure data repository. Environment. is correct. Chi-squared Hypothesis Use master Use R testing and saving in tables design file. package. (across demographics Get the example survey answers make Do research on Create the aggregations and analysis algorithmic solution for design of the the selected problem. survey. Make sure all the Visualize the API connections are Finalize API. API Develope workflow. correct. Understand the fundamentals of FastAPI. Start API Test the package and Connect analyzing application Development. model to API.