

Task Name	Member(s) Responsible for the Task	Due Date	Other
Basic research on how to use web APIs and third-party libraries, which ones to use, etc.	Yiyi and Yufan	11/08/2017	
Framework design and implementation.	Yiyi and Yufan	11/10/2017	Use pair programming; Including the core and GUI.
Plugin interface design.	Yiyi and Yufan	11/11/2017	Use pair programming.
Developing one sample data plugin and one sample visualization plugin.	Yiyi	11/13/2017	With clear documentation, Junit tests and good code style; Include a README file to introduce the framework and major APIs, with instructions for running and implementing the plugins.
Developing one sample data plugin and one sample visualization plugin.	Yufan	11/13/2017	With clear documentation, Junit tests and good code style; Include a README file to introduce the framework and major APIs, with instructions for running and implementing the plugins.
Testing the overall framework implementation.	Yiyi and Yufan	11/14/2017	Use test stubs.