

Constraints

Object	Reason	Types
Developer skills	Most developers have not researched the field of natural language processing and are not familiar with the current popular technologies. Team members may need a certain amount of time to understand and learn about current technical means.	Technical constraint
Performance of Application programming interface	The product is very likely to use an application program interface, and the performance of the used application program interface will greatly determine the upper limit of the product's performance.	Technical constraint
Programming language	The program will have the function of outputting data files, and the limitation of python may affect the running speed of the program.	Technical constraint
User privacy	Both input and output data will carry a lot of personal information. The use and processing of such personal information will be restricted by law.	Safety constraint

Constraints Monitor and Control

Object	Activity	Monitor status
Developer skills	a) In the initial stage of the project, the technologies required for the entire project would be recorded and a research report would be made. (completed) b) For the parts that members think is more difficult, set aside more time in the plan.	Monitor
Performance of Application programming interface	Allow at least one week to improve the final performance	Monitor
Programming language		(closed)
User privacy		(closed)
Audit Week 2 Updated		