

Non -Architecturally Significant Functional Requirements

- **Usability:** The interface should be fairly simple to use and be quite user-friendly as the primary user is intended to be academics and as such we want to ensure that they have a seamless user experience. In terms of aesthetics, the interface should be quite professional-looking due to the nature of its functionality. The interface should also be responsive on different devices or screens and should not break
- **Reliability:** The interface should aim to provide users with accuracy in regard to its functionality. The output of the analysis should be somewhat accurate so that users feel a sense of confidence when utilizing the interface that is being developed
- **Performance:** The interface should be quite seamless when dealing with the more mundane tasks such as creating accounts or logging into accounts. Uploading files should also feel quite seamless. When performing analysis on text or developing profiles we want to ensure that the interface has sufficient throughput as users should not have to wait for long periods of time for an output
- **Security:** Security is an important concern of the software architecture that is being developed as the prime functionality of the interface deals with individuals' personal information such as their academic writing. As such privacy and security is a high priority non-architecturally significant functional requirements