Security | Consequences

What type of security risks is your technology vulnerable to? How could an attacker target your technology, or a user of your product?

Our server could be flooded with requests from an outsider, causing it to start dropping requests.

Reliability | Consequences

How do the technology and design choices you have made affect the future reliability of your system? Have you built on top of, modified or customised off-the-shelf technology in a way that will allow for updates and upgrades as technology evolves?

Our application uses the Google Cloud API for speech-to-text and translation, so it will evolve as these technologies evolve. There is also a plan to use an adapter pattern for the APIs so they can be swapped easily in case a better option appears.

Understandability | Consequences

How have you ensured that your client can quickly and easily accommodate data ownership requests (if relevant)?

Support & Monitoring | Consequences

After you have delivered your project, how will your client be able to support ongoing operation of the software? How will they detect problems and collect feedback?