Our project aims to evaluate the relative performance metrics between IPv4 and IPv6, using both TCP and UDP, on Linux operating systems, to find the differences that may impact future adoption of IPv6.

The project team’s approach was as follows:

* Research Linux networking
* Upskill and revise for Linux and networking, where required
* Delegate roles, often with a pair approach, for effective collaboration
* Regular, consistent team communication
* Routine client and supervisor feedback leading to continuous development and improvements (as per STLC methodology)