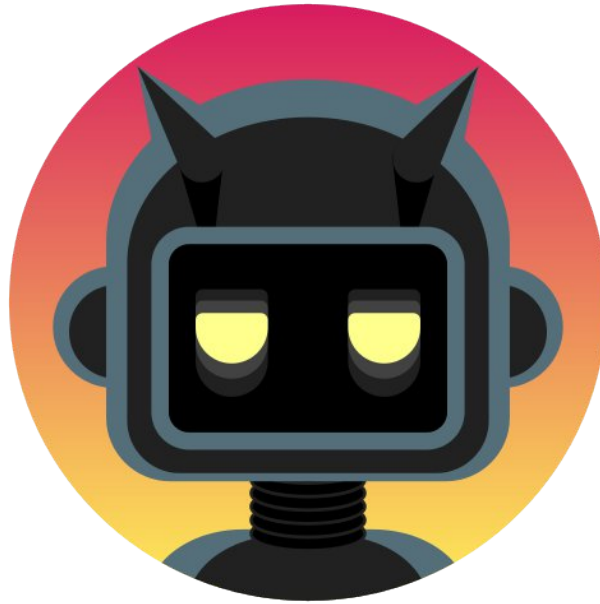# Ping-List-Bot

Kira Greifeneder

Specification

- Provide IP addresses in a text file

- Ping addresses and see ping outputs while other pings are still in progress

- Ability to get a final summary

Implementation

- TDF Pipeline with **unbounded parallelism** in all blue blocks

- **IPAddressProvider** that lets you get an IEnumerable of IP addresses

- **IPAddressStatus** class used to pass availability info along