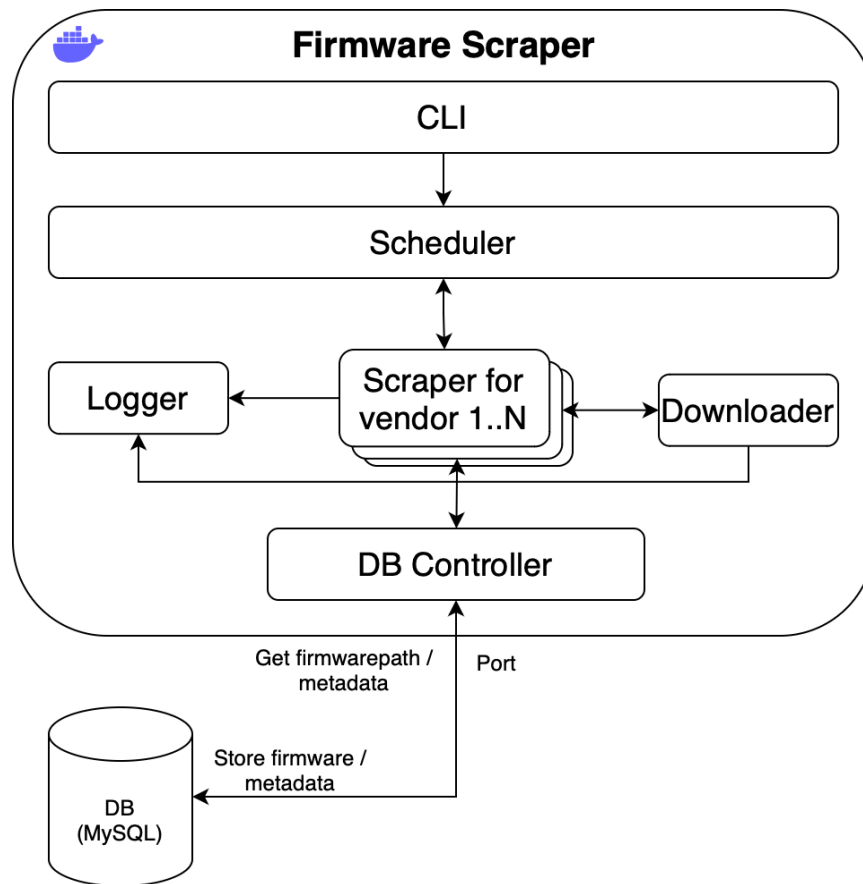
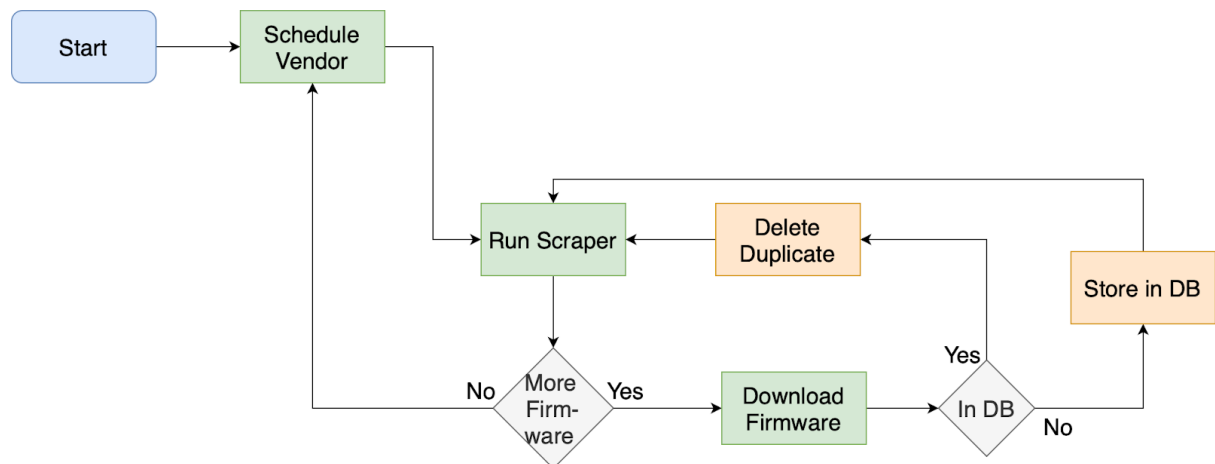


Runtime Architecture





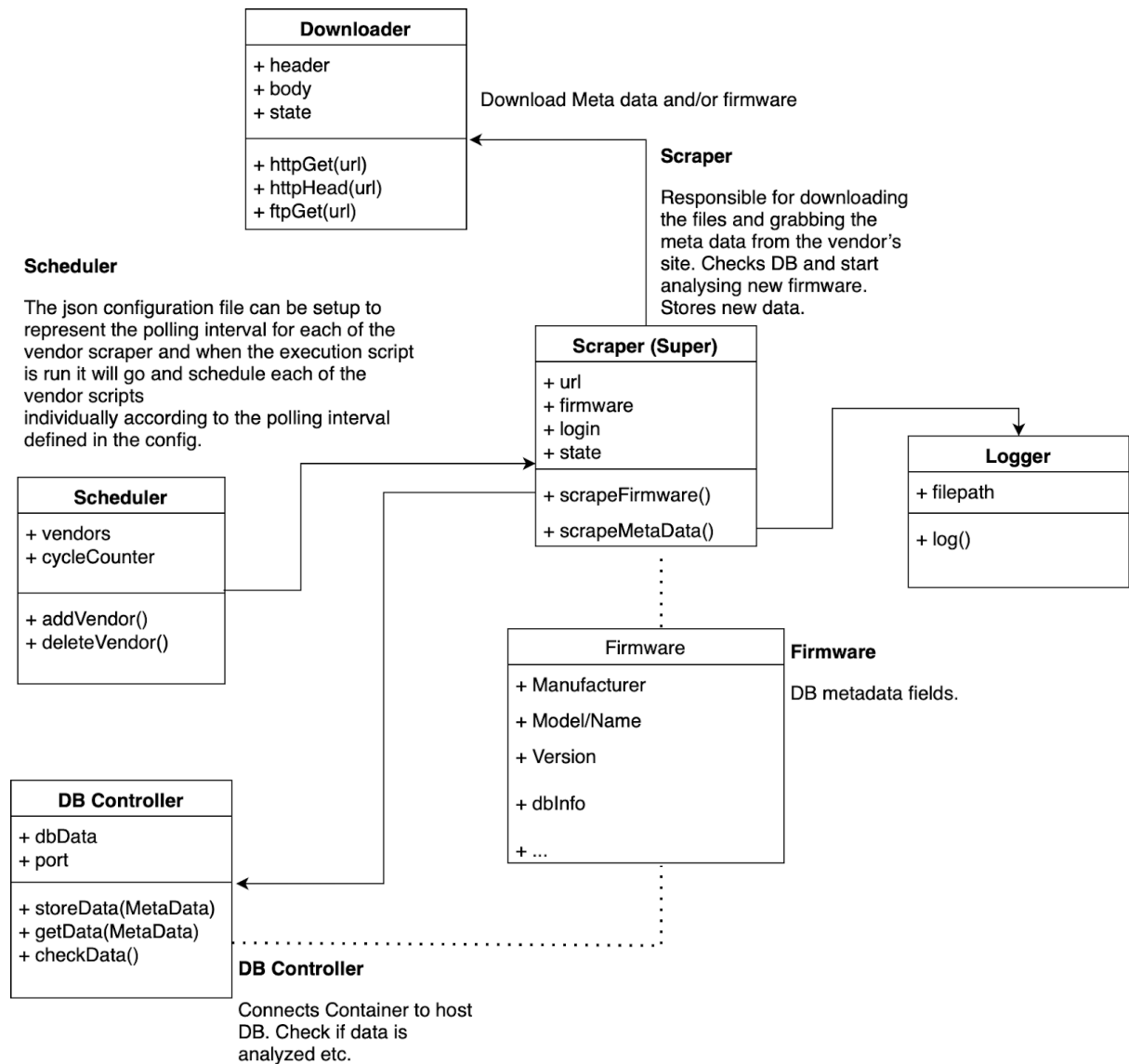
Start: CLI command to run Firmware Scraper using docker container.

Schedule Vendor: Runs the scheduler. The json configuration file can be set up to represent the polling interval for each of the vendor scrapers and when the execution script is run it will go and schedule each of the vendor scripts individually according to the polling interval defined in the config.

Run Scraper: Called by scheduler. Individual scripts for each vendor. Runs until no firmware of the vendor is left.

Download Firmware: Called by Scraper. Belongs to Download Module. Download the firmware and check whether it is stored in the database.

Code Architecture



Technology Stack

