# Build your own Scan Manager

# Stage 1 — Basic Task Dispatch

In this first stage, you will create the minimal building block of our scanning mechanism. You receive a JSON file (`jobs.json`) that lists tasks. Each task specifies the target job name (e.g. `JobA`) and a JSON payload. Your script must route every payload to the correct job implementation and append the job’s output to a log file.

## Your Task

Implement `process\_tasks.py`. It should:

* Load `jobs.json` from the current directory.
* For each task, import the matching job class from `jobs.py` and call its `execute(payload)` method.
* Append a single‑line log entry of the form `<ISO‑timestamp> | <job\_name> | <payload> | <result>` to `tasks.log`.

## Deliverables

* `process\_tasks.py`
* The generated `tasks.log` after one execution on the sample `jobs.json`.