

Continuous Integration Flow

1. A pipeline is triggered manually, on a schedule, or when source code is committed.
2. Build agents are listening for requests
3. The pipeline searches its agent pool(s) for the next available agent that can run all the steps. It queues the pipeline for an agent
4. The agent uses or creates a folder as its workspace, runs the pipeline steps, and reports results to the CI server

What problems does Continuous Integration solve?

- * Source can be built on a clean machine
- * Dependencies are accounted for.
- *b Pipeline runs are repeatable and predictable.

