





TA Follow-up Guide

- **In-Class Goal (Workshop):** Your #1 priority is to ensure the self-hosted runner is **active and connected** and to help teams diagnose any YAML/pathing issues in the `main.yml` file to achieve the **Initial Green Check** . Any team that doesn't get green by the end of class is blocked on the homework.
- **Final DoD (Due 11:59 PM):** The final submission must be a single team PR (`ice2-ci-workshop`) that is **"Approved"** and has a **Green Check**, and whose `CONTRIBUTIONS.md` links out to a passing PR from every team member.
- **Common Pitfalls & Coaching:**
 - 1. **Self-Hosted Runner Offline:**
 - **Symptom:** The CI run is stuck in a "Waiting for a self-hosted runner" state.
 - **The Fix:** The student must run `./run.sh` (or `run.cmd`) in their `actions-runner` directory. Remind them to keep the terminal window open!
 - 2. **Improper CR Workflow:**
 - **Symptom:** The **Repo Admin** simply leaves a comment or *Merges* the PR without the formal **"Request Changes"** (Part 4) or **"Approve"** (Part 6) steps.
 - **The Fix:** Coach the team that the CR status badge in GitHub (Required/Approved/Changes Requested) is the **evidence** the system requires. The comment alone isn't enough.
- **Coaching Questions (for next team meeting):**
 - "You just practiced rejecting a PR. What's the trade-off: is it better to **Request Changes** on a small fix or to let a small, safe-looking failure slip into `main` and then revert?"
 - "The `CONTRIBUTIONS.md` log lists all the steps your team took. How could you turn this log into an **onboarding checklist** for a new developer joining MoJ next week?"
- **Feed-Forward Prompts (to prep for the next ICE):**
 - "You now have a safety net for code quality. Next week, we introduce **databases** (SQLAlchemy). What will you need to add to your CI pipeline (`main.yml`) to ensure your tests can successfully connect to and tear down a database instance?"

TA Grading Rubric (10 Points)

The final `ice2-ci-workshop` PR (due 11:59 PM) will be graded using this rubric.

Criteria	Points	Description
In-Class Demo Evidence	4 pts	The PR's history clearly shows the <i>team's</i> Green  \rightarrow Red  \rightarrow Green  loop, the CR-Approve loop, and comments from all members .
Process Log & Links	3 pts	<code>CONTRIBUTIONS.md</code> is complete and—most importantly—contains working links to every team member's individual demo PR.

Criteria	Points	Description
Individual Homework	3 pts	Each linked individual PR <i>a</i> lso correctly shows the Green \rightarrow Red \rightarrow Green loop and a CR-Approve loop. (Partial credit if some are missing).
Total	10 pts	