

SEPT Milestone 2 Group-P03-08

Continuous Integration

Build for backend (success)

```
[Team Group-P3-08 CI tasks/build-backend] ✓ Success - Post Set up JDK 17
[Team Group-P3-08 CI tasks/build-backend] [DEBUG] skipping post step for 'actions/checkout@v3': no action model available
[Team Group-P3-08 CI tasks/build-backend] ✖ Job failed
[Team Group-P3-08 CI tasks/build-backend] [DEBUG] Loading revision from git directory
[Team Group-P3-08 CI tasks/build-backend] [DEBUG] Found revision: 8f3e41ae5fa43d61cb3e6c926611af857f02deae
[Team Group-P3-08 CI tasks/build-backend] [DEBUG] HEAD points to '8f3e41ae5fa43d61cb3e6c926611af857f02deae'
[Team Group-P3-08 CI tasks/build-backend] [DEBUG] using github ref: refs/heads/main
[Team Group-P3-08 CI tasks/build-backend] [DEBUG] Found revision: 8f3e41ae5fa43d61cb3e6c926611af857f02deae
Error: Job 'build-backend' failed
```

Initial build failure (incorrect working directories).

```
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 01:43 min
[INFO] Finished at: 2023-09-17T03:38:22Z
[INFO] -----
[Team Group-P3-08 CI tasks/build-backend] ✓ Success - Main Build with Maven
[Team Group-P3-08 CI tasks/build-backend] ★ Run Post Set up JDK 17
[Team Group-P3-08 CI tasks/build-backend] 🐳 docker exec cmd=[node /var/run/act/actions/actions-setup-java@v3/dist
/cleanup/index.js] user= workdir=
[Team Group-P3-08 CI tasks/build-backend] ✓ Success - Post Set up JDK 17
[Team Group-P3-08 CI tasks/build-backend] ✖ Job succeeded
```

All workflows

Showing runs from all workflows

2 workflow runs

	Event	Status	Branch	Actor
✓ Rename project-ci.yml to project-ci.yml			main	
Team Group-P3-08 CI tasks #1: Commit a7ef726 pushed by s3935474		🕒 1 minute ago	🕒 53s	...
✓ Create main.yml			main	
Team Group-P3-08 CI tasks #1: Commit 6430d38 pushed by s3935474		🕒 2 minutes ago	🕒 53s	...

Build for backend successful.

Build for frontend (failure)

```
[Team Group-P3-08 CI tasks/build-frontend] ✖ Failure - Main npm test
[Team Group-P3-08 CI tasks/build-frontend] exitcode '1': failure
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] expression 'Use Node.js ${ matrix.node-version }' rewritten to '
format('Use Node.js {0}', matrix.node-version)'
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] evaluating expression 'format('Use Node.js {0}', matrix.node-versi
on)'
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] expression 'format('Use Node.js {0}', matrix.node-version)' evalua
ted to '%!t(string=Use Node.js )'
```

```
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] Found revision: 8f3e41ae5fa43d61cb3e6c926611af857f02deae
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] evaluating expression 'success()'
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] expression 'success()' evaluated to 'false'
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] Skipping step 'Use Node.js ${ matrix.node-version }' due to 'suc
cess()'
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] skipping post step for 'actions/checkout@v3': no action model avai
lable
[Team Group-P3-08 CI tasks/build-frontend] ✖ Job failed
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] Loading revision from git directory
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] Found revision: 8f3e41ae5fa43d61cb3e6c926611af857f02deae
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] HEAD points to '8f3e41ae5fa43d61cb3e6c926611af857f02deae'
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] using github ref: refs/heads/main
[Team Group-P3-08 CI tasks/build-frontend] [DEBUG] Found revision: 8f3e41ae5fa43d61cb3e6c926611af857f02deae
Error: Job 'build-frontend' failed
```

Build for frontend unsuccessful due to npm test failure since frontend implementation and testing is still in progress. We aim to resolve this early into Sprint 2.