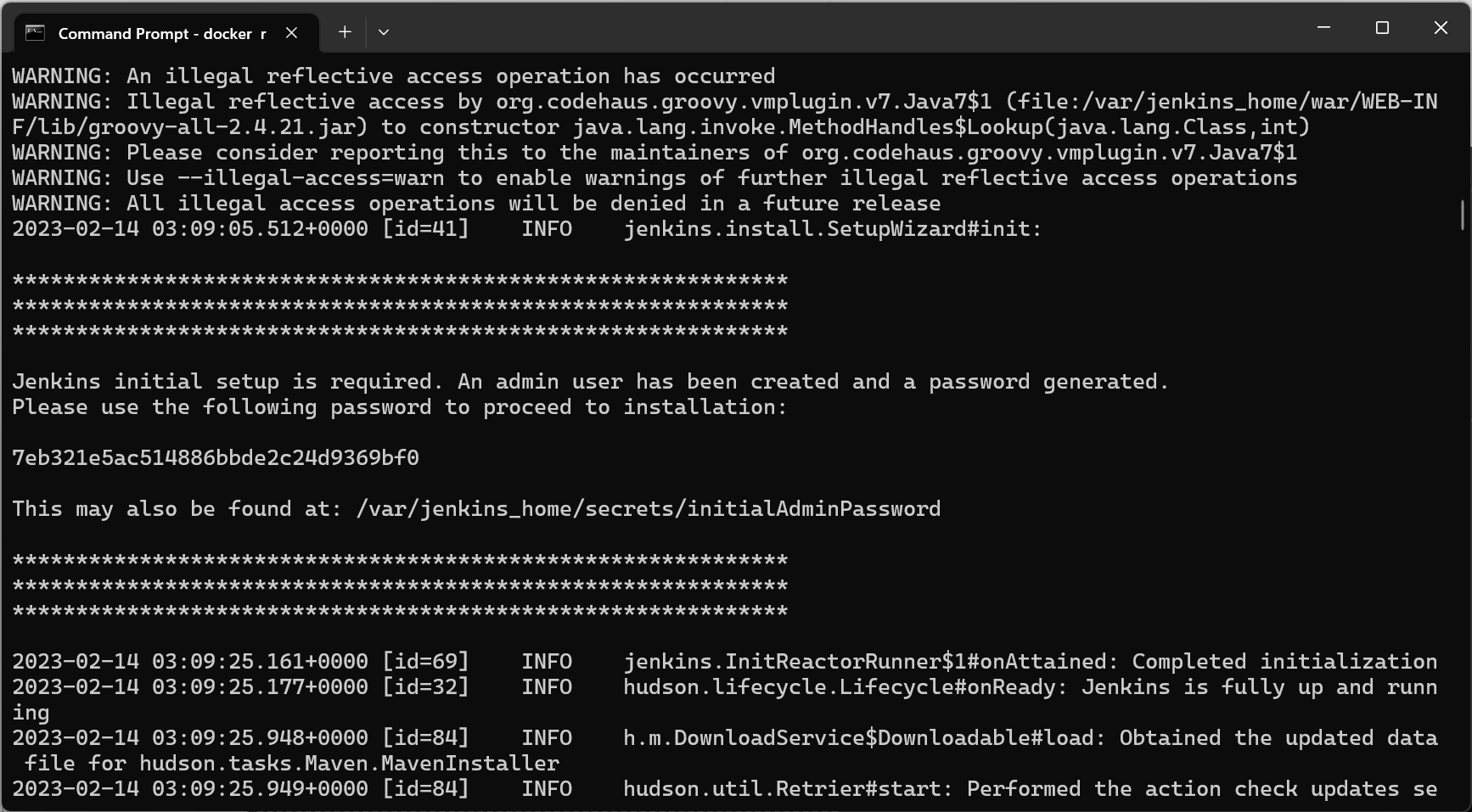
**Cloud Computing: UE20CS352**

**Assignment 2 – Jenkins (Creating a DevOps Pipeline, CI/CD tool)**

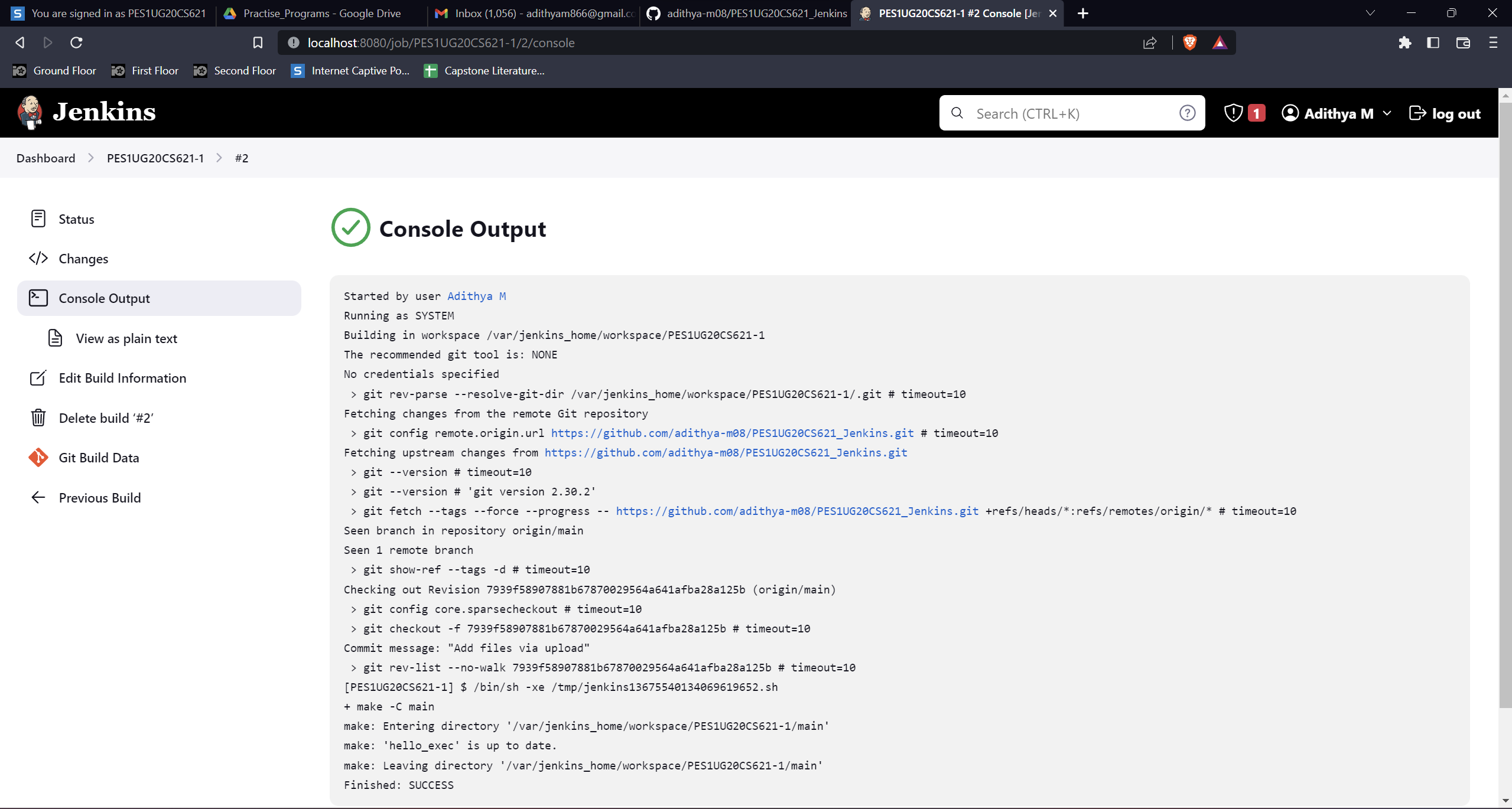
**-Adithya M, Section K**

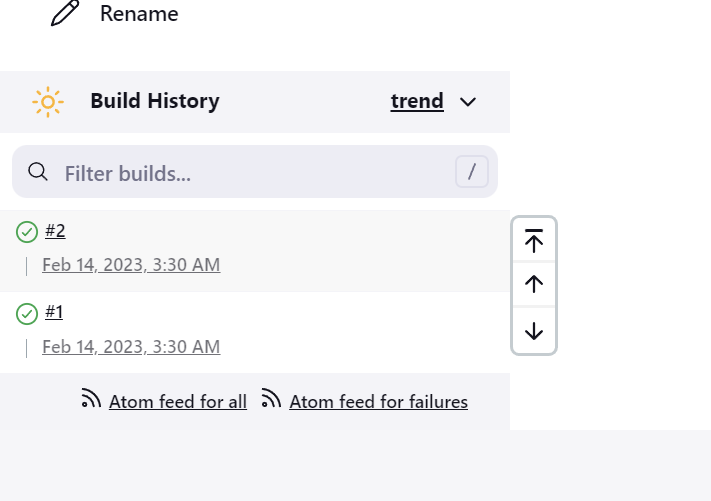
**-PES1UG20CS621**

1. **Task 1**



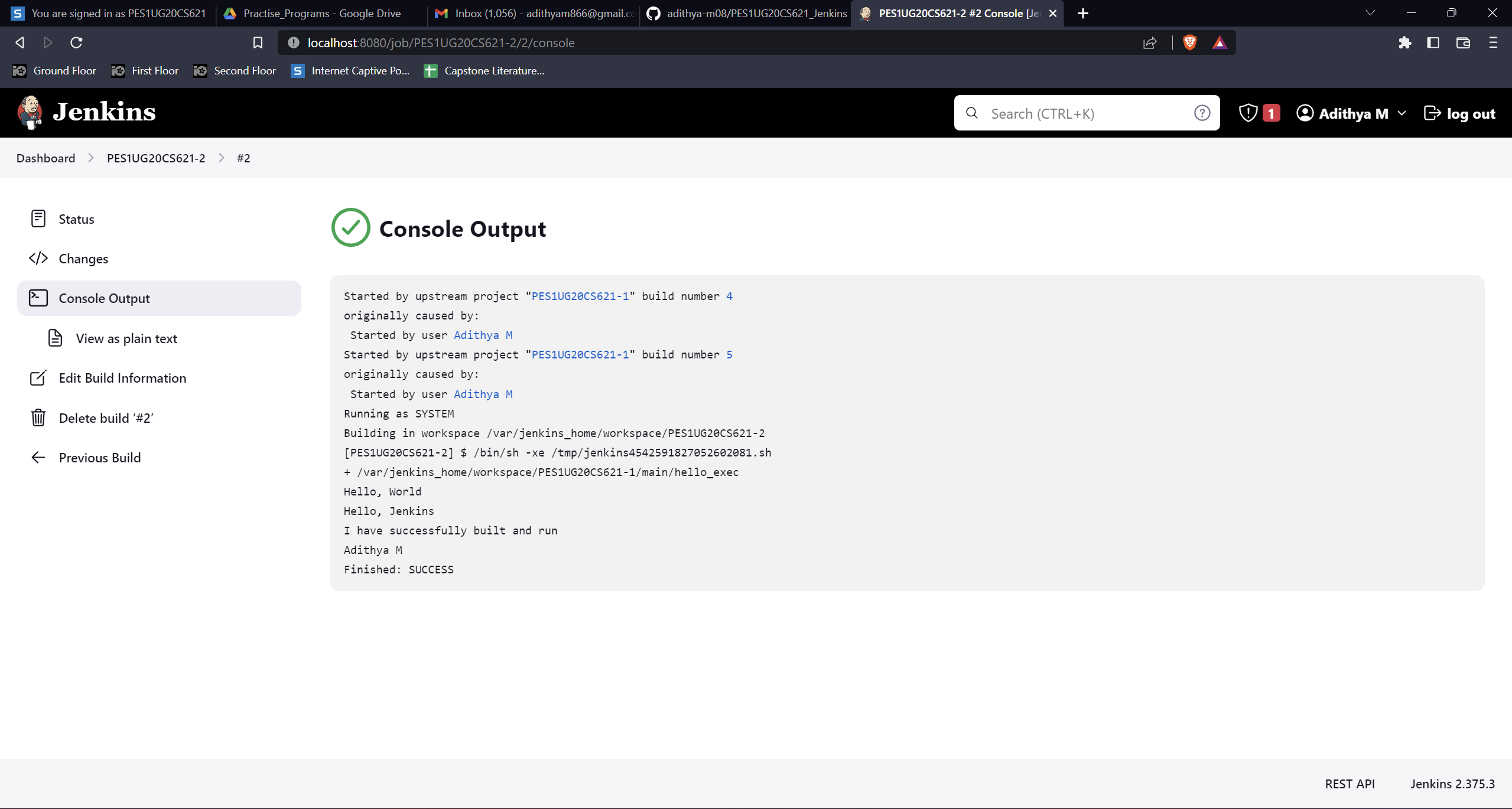
1. **Task 2**

****

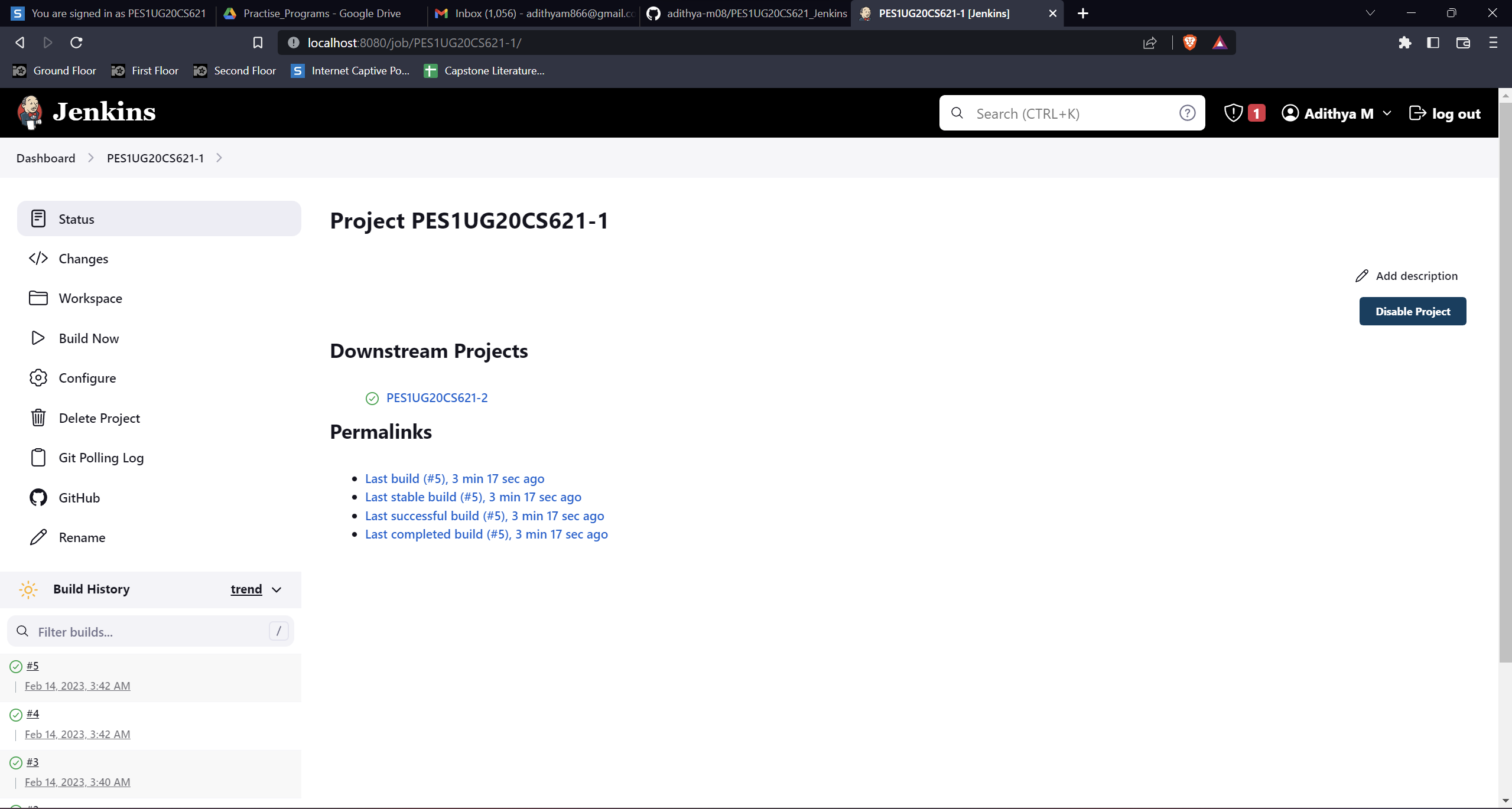
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1. **Task 3:**

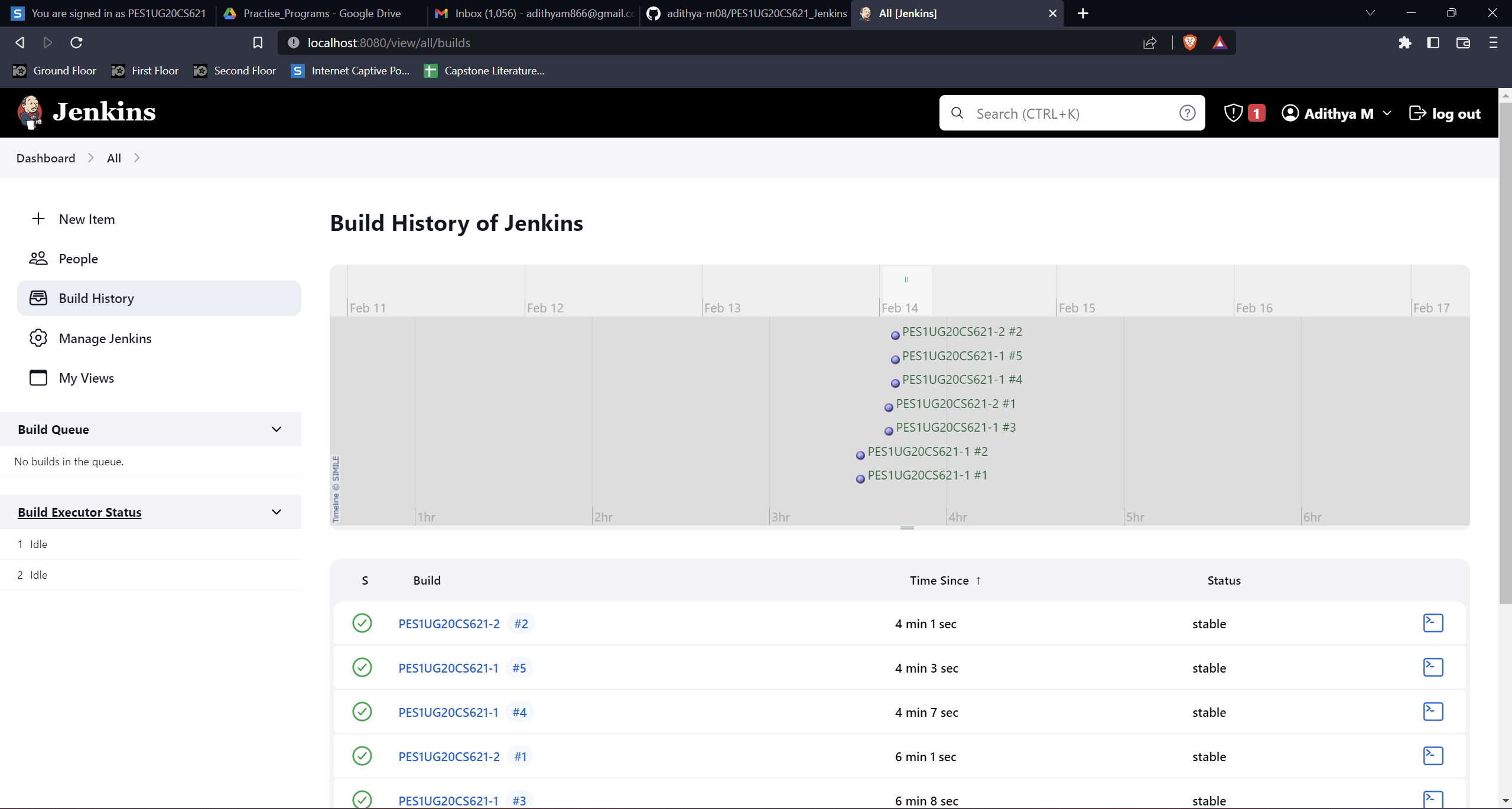
Console output of second job



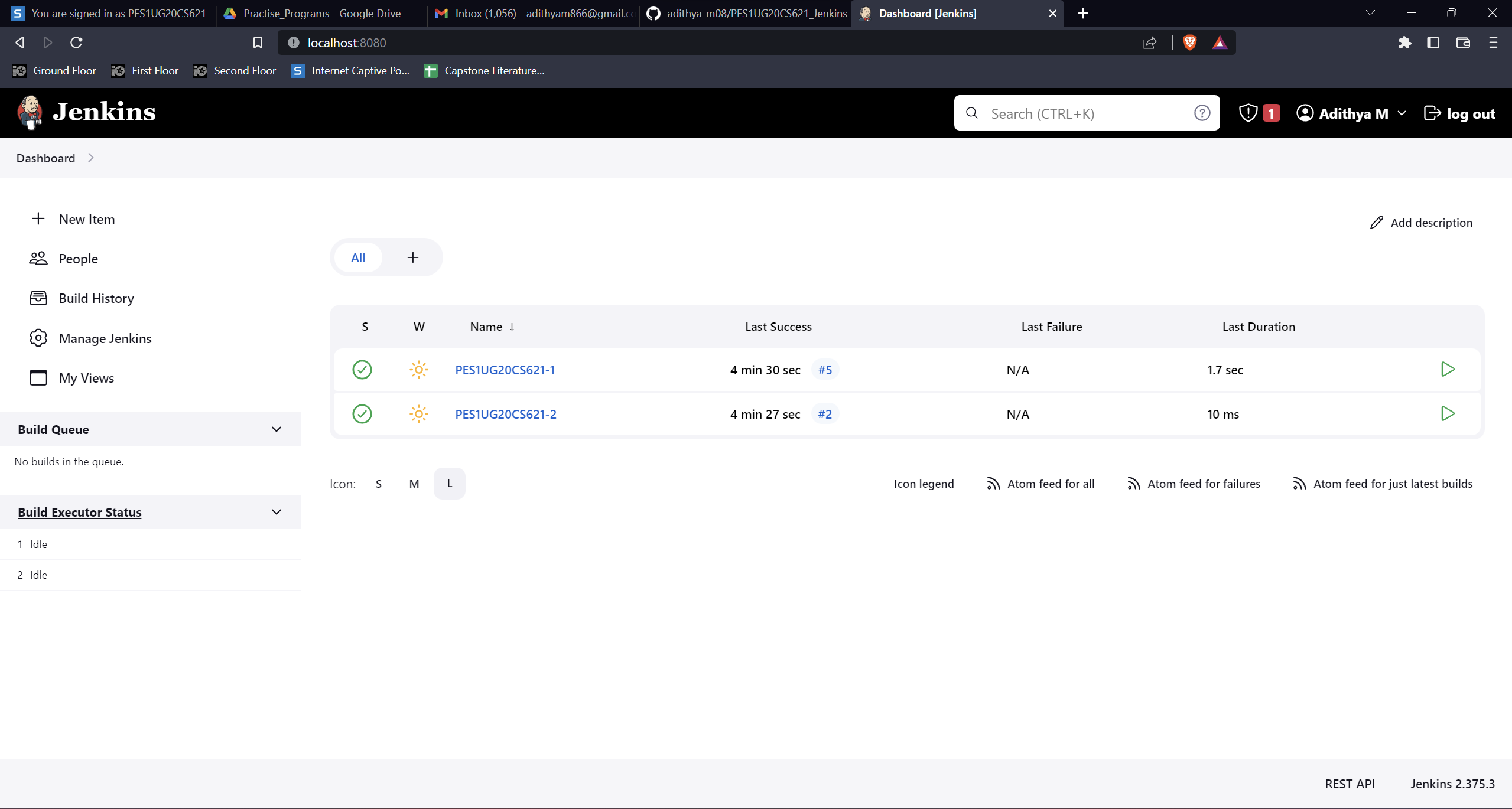
Status page of first job

****

Build History of Jenkins

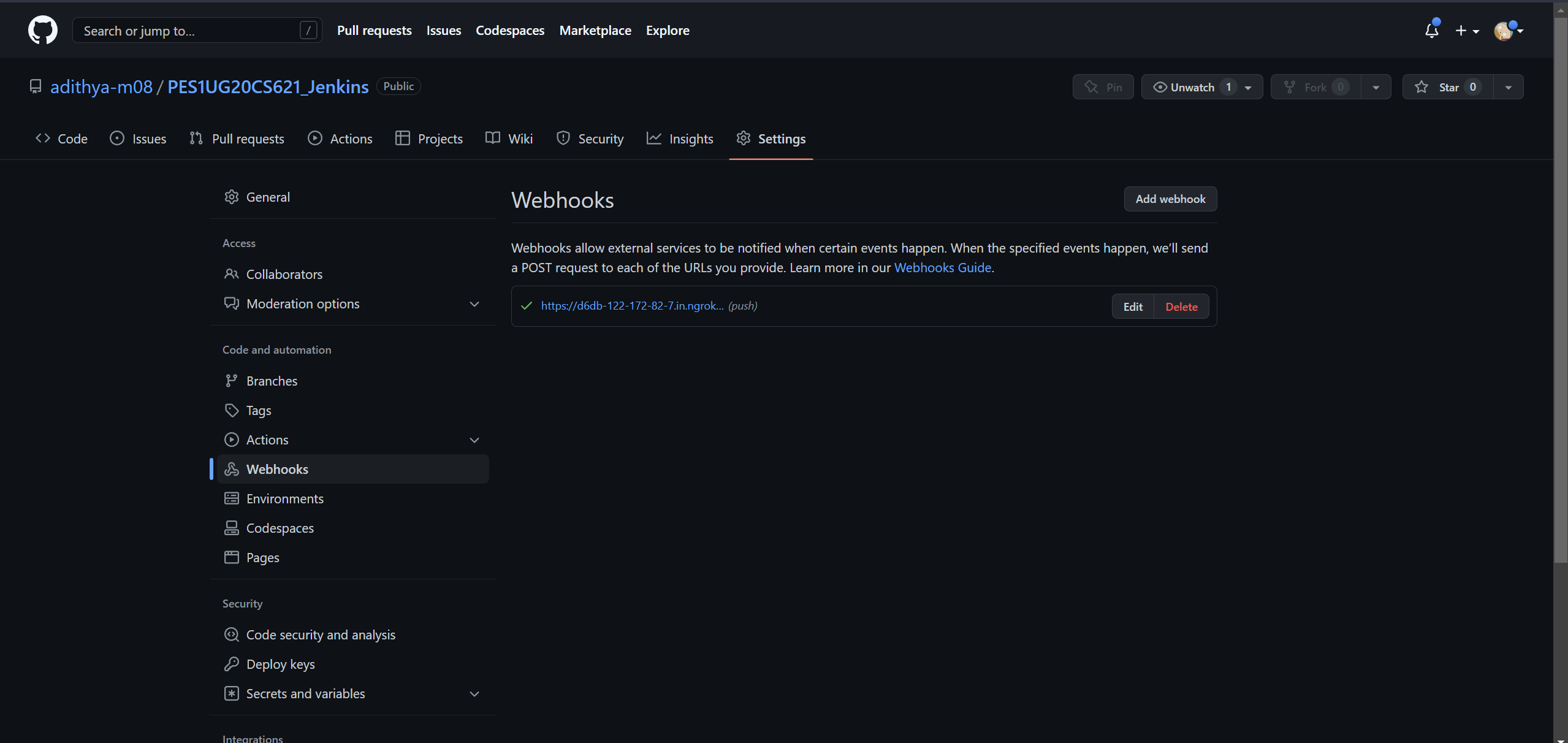
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Jenkins Dashboard

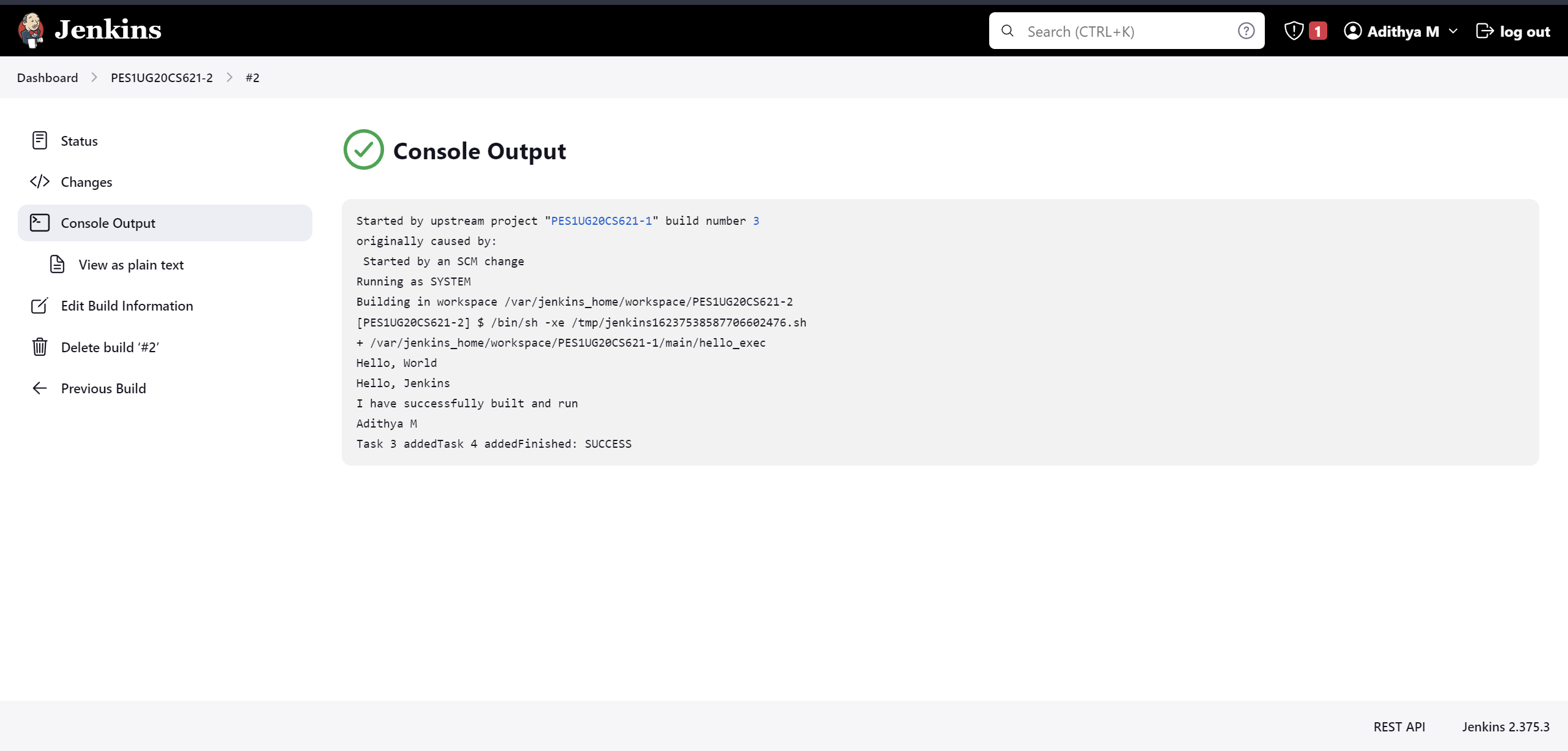
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1. **Task 4**

Webhook added to your GitHub repository

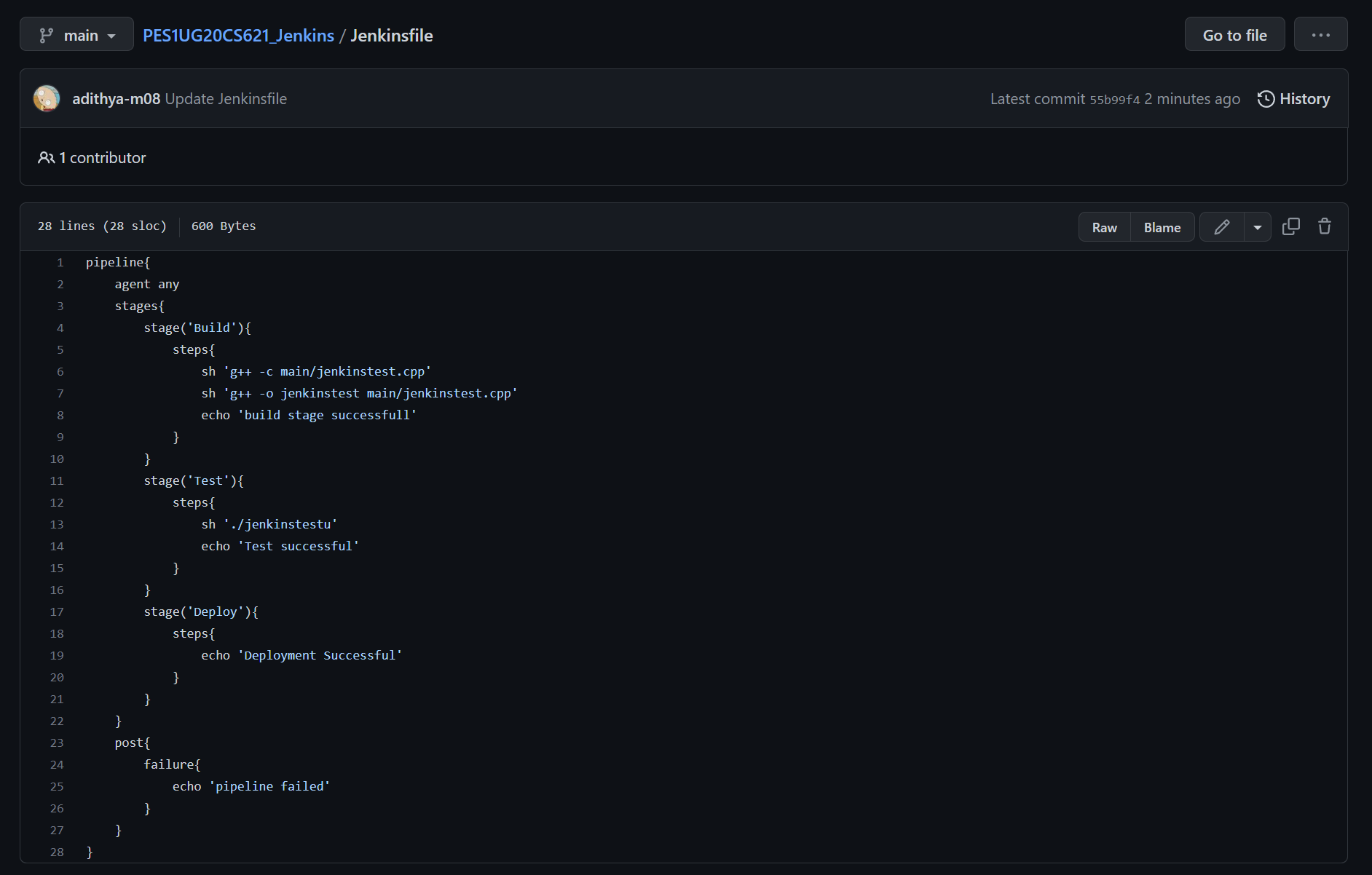
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Console Output of second job displaying the change made in hello.cpp file

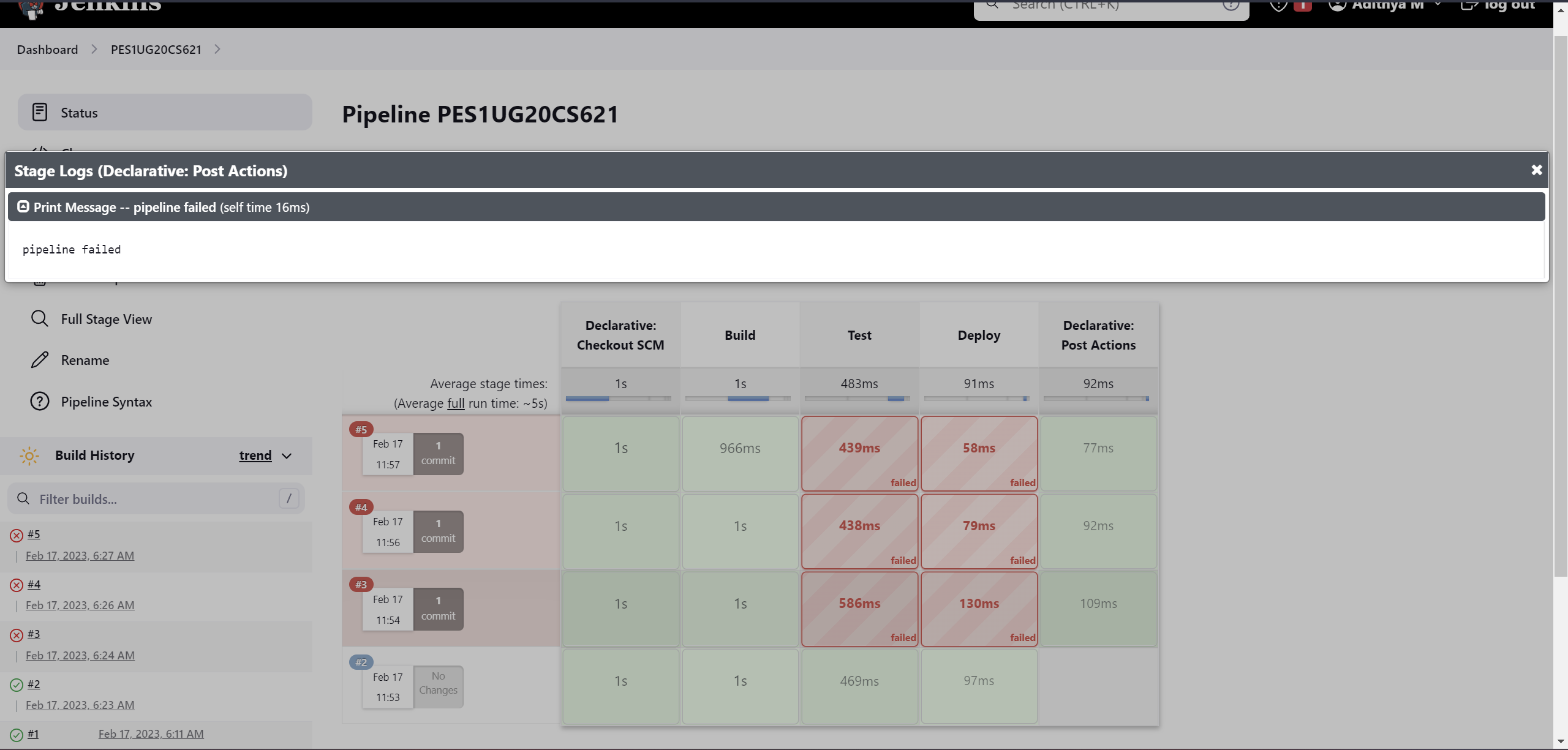
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1. **Task 5:**

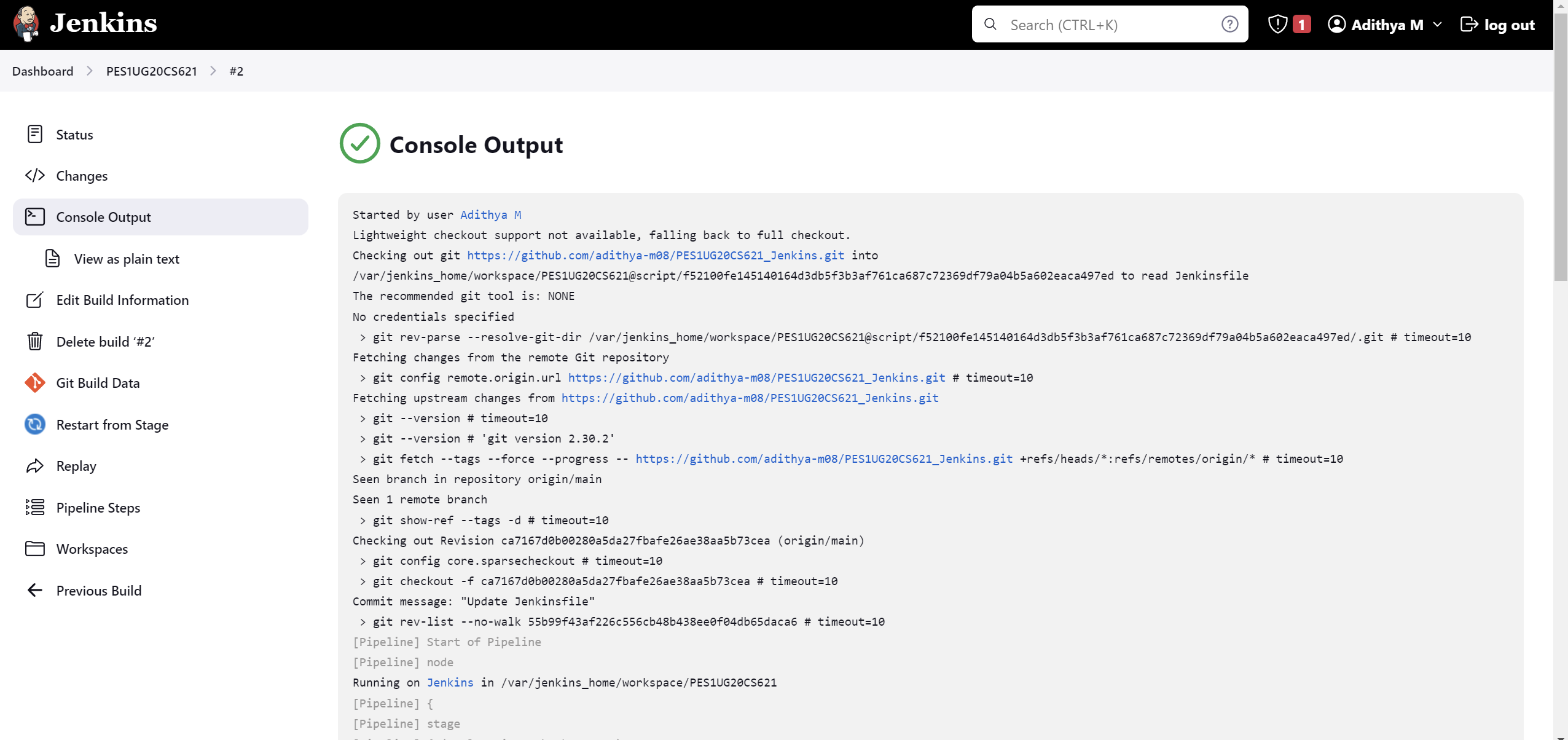
Code/script written to create basic pipeline using GitHub repository:

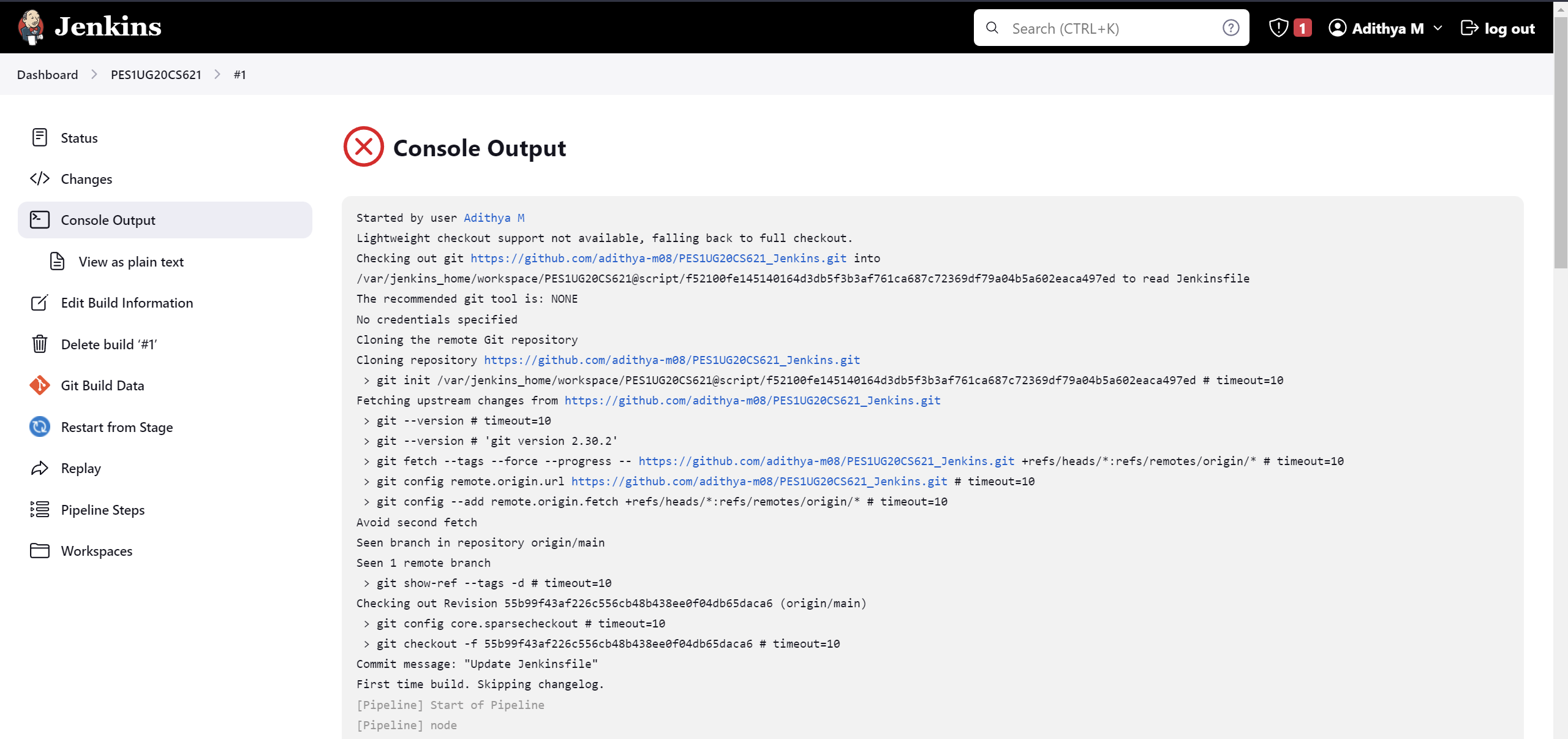
****

Stage View

****

Console Output of the Pipeline:





Link to repo: <https://github.com/adithya-m08/PES1UG20CS621_Jenkins.git>