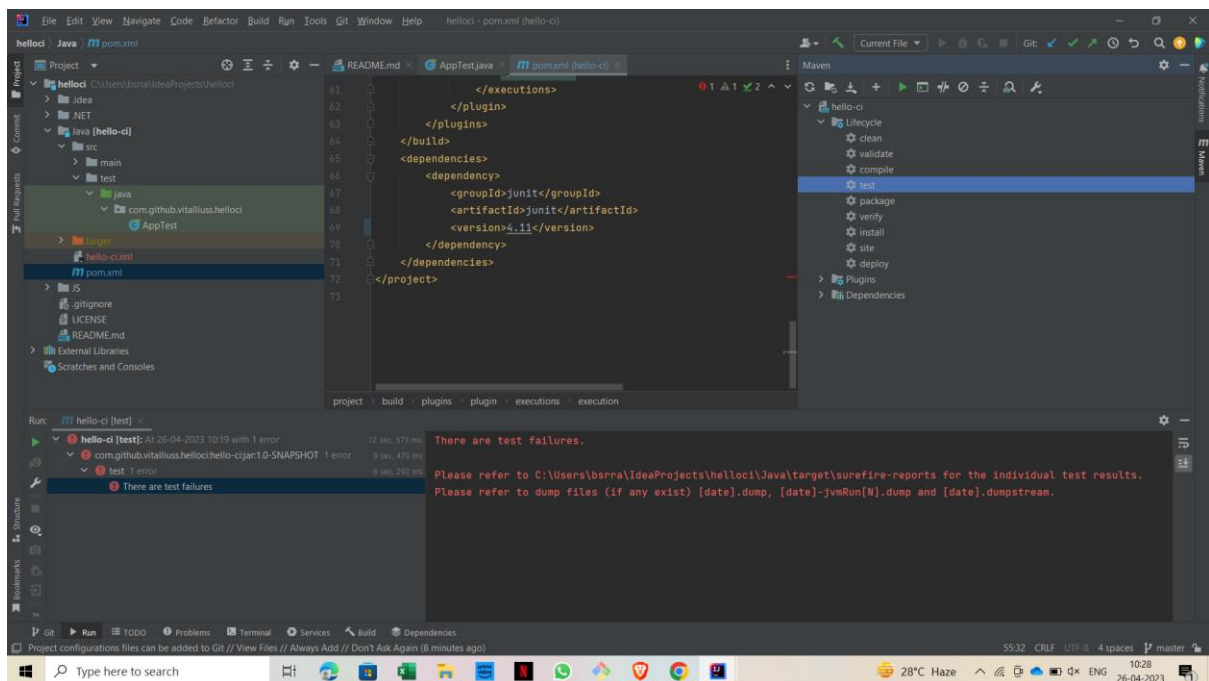
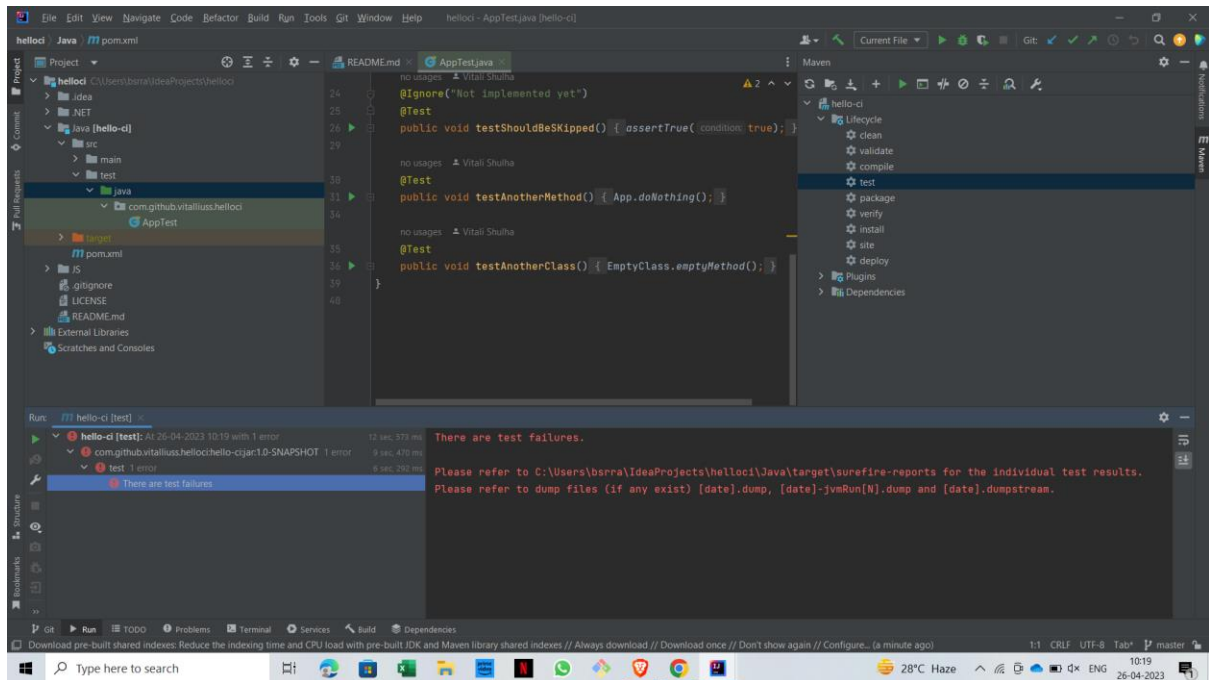
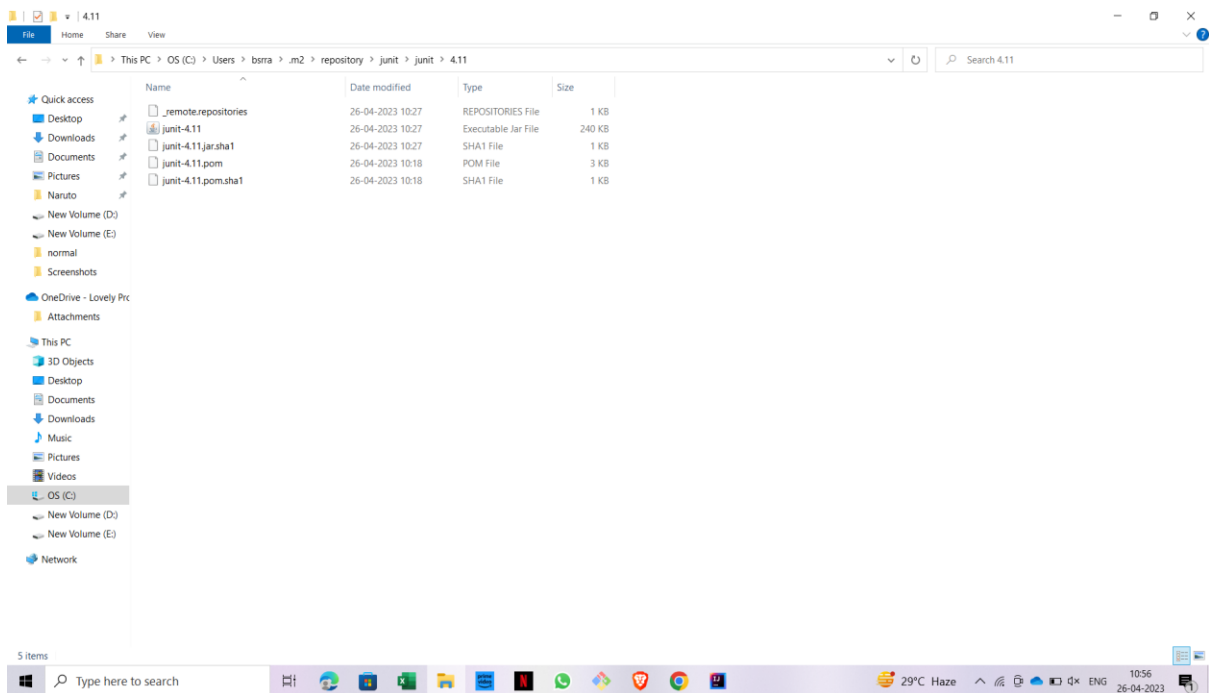


Chapter-1: -

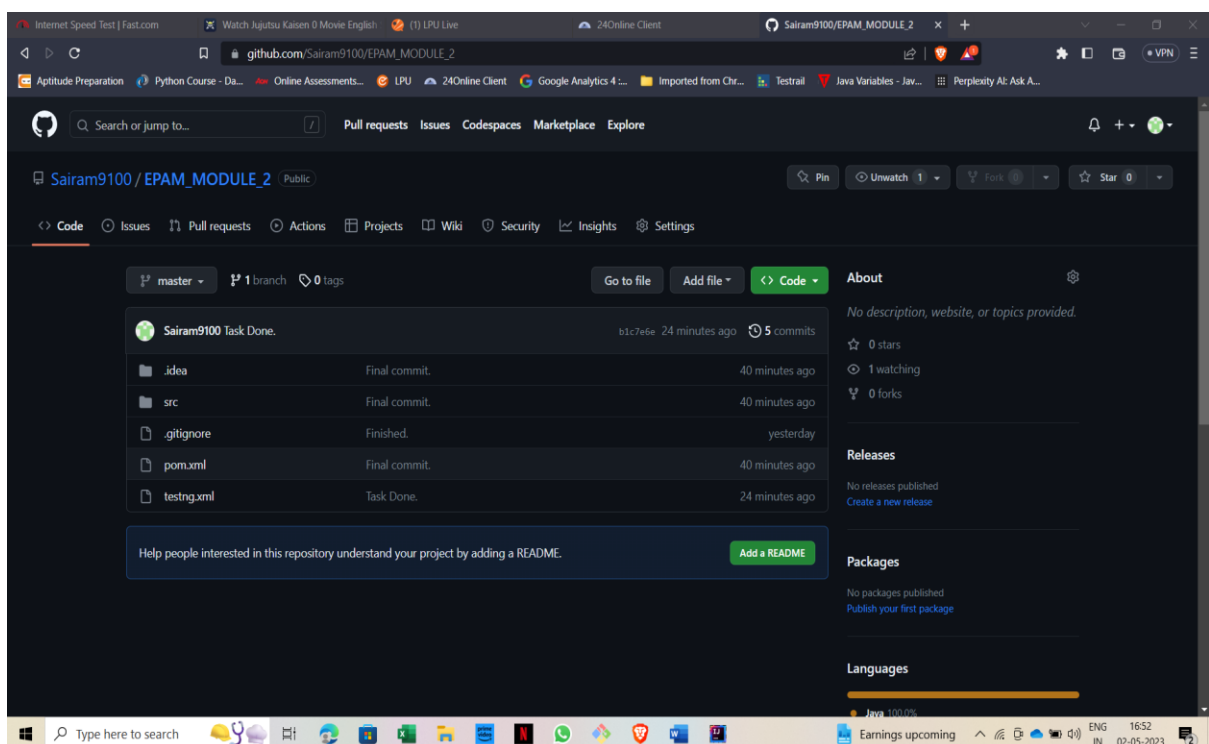
FINAL INDIVIDUAL TASK

Module 1: -

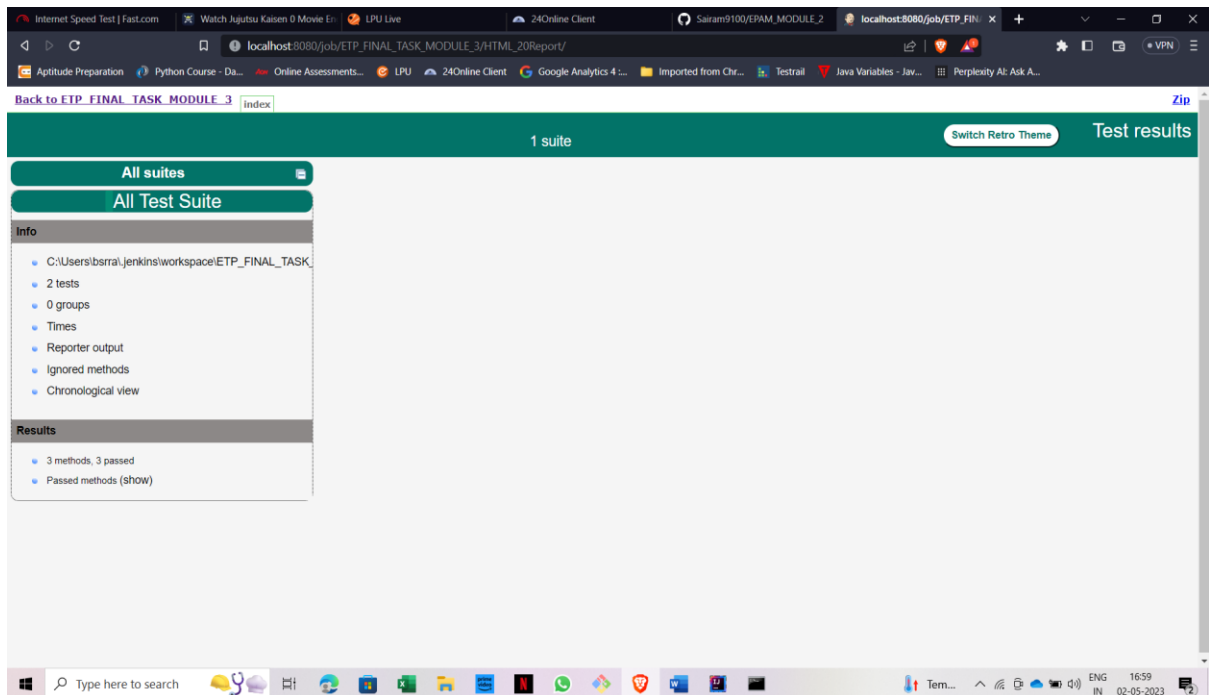




Module 2: -



Module 3: -



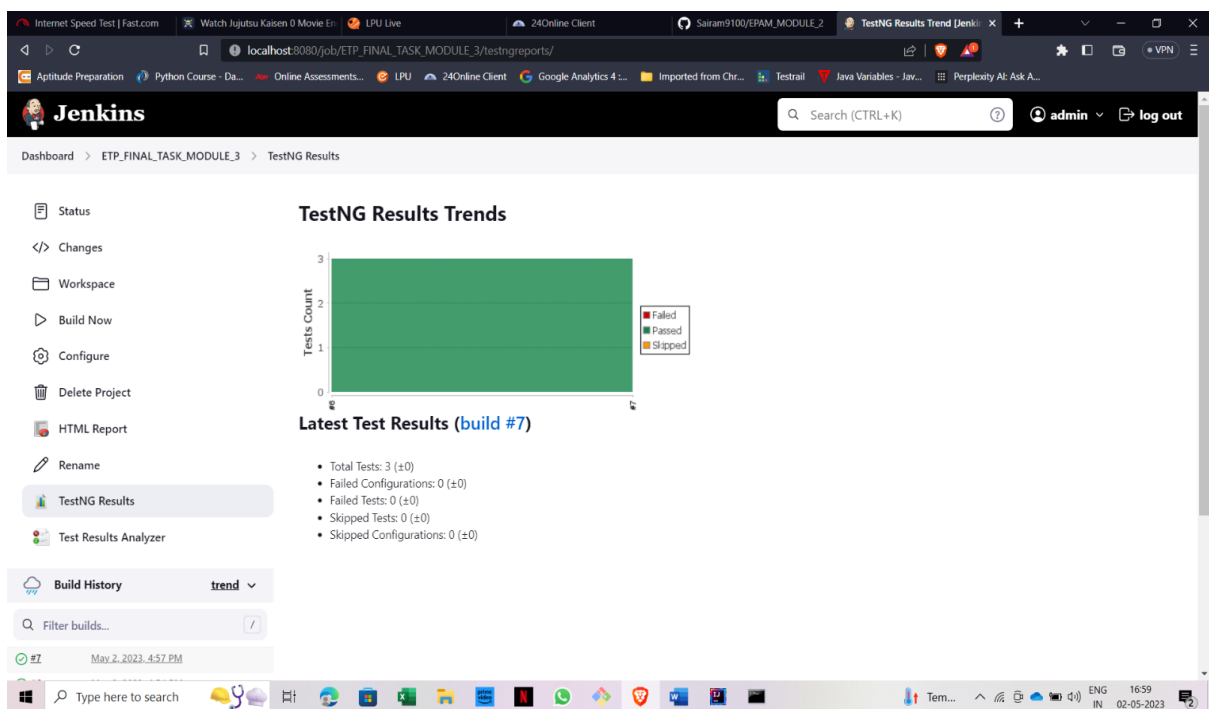
This screenshot shows a TestNG HTML report in a web browser. The browser's address bar displays the URL `localhost:8080/job/ETP_FINAL_TASK_MODULE_3/HTML_20Report/`. The report header indicates "1 suite" and includes a "Switch Retro Theme" button. On the left, a sidebar titled "All suites" contains an "All Test Suite" section with an "Info" tab. The "Info" tab lists the following details:

- Path: `C:\Users\bsrral\jenkins\workspace\ETP_FINAL_TASK`
- 2 tests
- 0 groups
- Times
- Reporter output
- Ignored methods
- Chronological view

The "Results" section shows:

- 3 methods, 3 passed
- Passed methods (SHOW)

The bottom of the image shows a Windows taskbar with various application icons and a system clock indicating 16:59 on 02-05-2023.



This screenshot displays the Jenkins "TestNG Results Trends" page. The browser address bar shows `localhost:8080/job/ETP_FINAL_TASK_MODULE_3/testngreports/`. The Jenkins header includes a search bar and a "log out" link for the user "admin". The page title is "TestNG Results Trends".

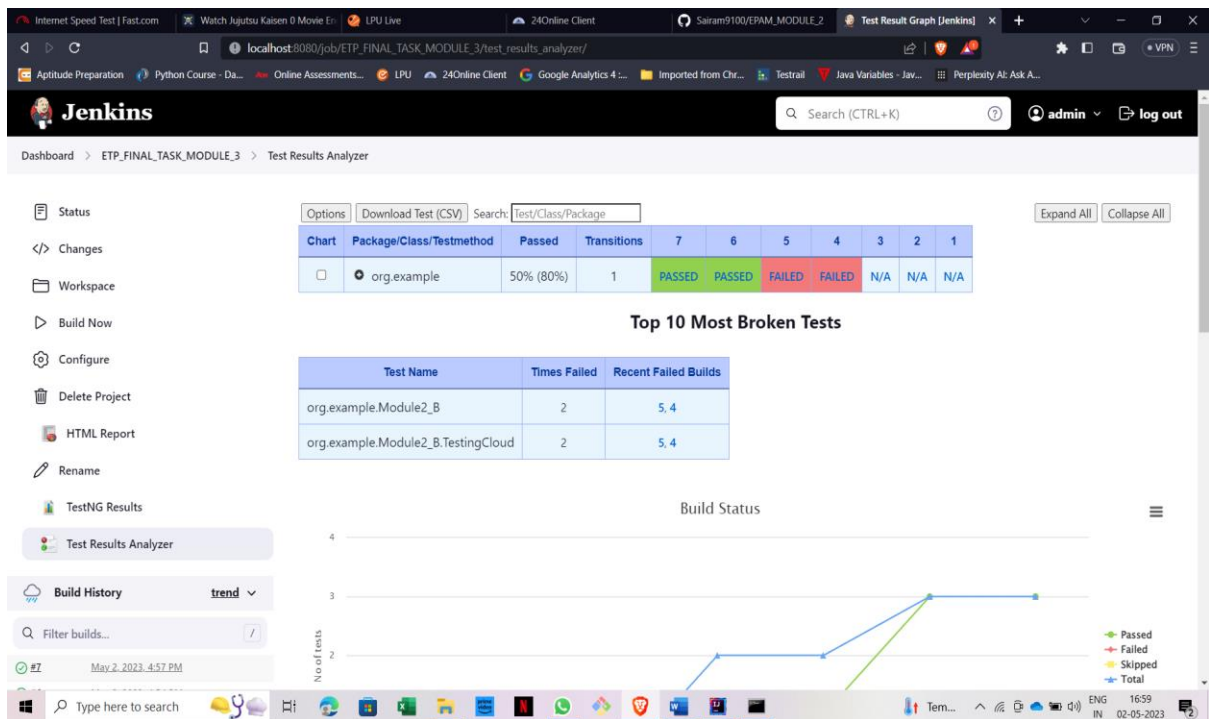
On the left, a sidebar lists navigation options: Status, Changes, Workspace, Build Now, Configure, Delete Project, HTML Report, Rename, TestNG Results (highlighted), and Test Results Analyzer.

The main content area features a "TestNG Results Trends" chart. The y-axis is labeled "Tests Count" and ranges from 0 to 3. The x-axis represents time. A legend indicates that red represents "Failed", green represents "Passed", and orange represents "Skipped". The chart shows a solid green bar, indicating all tests passed.

Below the chart, the "Latest Test Results (build #7)" are listed:

- Total Tests: 3 (±0)
- Failed Configurations: 0 (±0)
- Failed Tests: 0 (±0)
- Skipped Tests: 0 (±0)
- Skipped Configurations: 0 (±0)

At the bottom, the "Build History" section shows a single build for "May 2, 2023, 4:57 PM" with a status of "SUCCESS". The Windows taskbar at the bottom shows the system clock at 16:59 on 02-05-2023.



Module 4: -

```
C:\Windows\System32\cmd.exe - java -jar jenkins.war --enable-future-java
Microsoft Windows [Version 10.0.19044.2846]
(c) Microsoft Corporation. All rights reserved.

C:\Tools\Jenkins>java -jar jenkins.war
Running with Java 19 from C:\Program Files\Java\jdk-19, which is not yet fully supported.
Run the command again with the --enable-future-java flag to enable preview support for future Java versions.
Supported Java versions are: [11, 17]
See https://jenkins.io/redirect/java-support/ for more information.

C:\Tools\Jenkins>java -jar jenkins.war --enable-future-java
Running with Java 19 from C:\Program Files\Java\jdk-19, which is not fully supported. Continuing because --enable-future-java is set. Supported Java versions are: [11, 17]. See https://jenkins.io/redirect/java-support/ for more information.
Running from: C:\Tools\Jenkins\jenkins.war
webroot: C:\Users\bsrra\jenkins.war
2023-05-01 12:23:31.102+0000 [id=1] INFO winstone.Logger#logInternal: Beginning extraction from war file
2023-05-01 12:23:31.203+0000 [id=1] WARNING o.e.j.s.handler.ContextHandler#setContextPath: Empty contextPath
2023-05-01 12:23:31.322+0000 [id=1] INFO org.eclipse.jetty.server.Server#doStart: jetty-10.0.13; built: 2022-12-07T20:13:20.134Z; git: 1c2636ea05c0ca8de1ff6dca7f3a98ac084c766d; jvm 19.0.2+7-44
2023-05-01 12:23:32.311+0000 [id=1] INFO o.e.j.w.StandardDescriptorProcessor#visitServlet: NO JSP Support for /, did not find org.eclipse.jetty.jsp.JettyJspServlet
2023-05-01 12:23:32.427+0000 [id=1] INFO o.e.j.s.s.DefaultSessionIdManager#doStart: Session workerName=node0
2023-05-01 12:23:33.366+0000 [id=1] INFO hudson.WebAppMain#contextInitialized: Jenkins home directory: C:\Users\bsrra\jenkins found at: $user.home/.jenkins
2023-05-01 12:23:33.563+0000 [id=1] INFO o.e.j.s.handler.ContextHandler#doStart: Started w.827f9e902/Jenkins v2.387.2./file:///C:/Users/bsrra/.jenkins/war/,AVAILABLE[C:\Users\bsrra\jenkins.war]
2023-05-01 12:23:33.680+0000 [id=1] INFO o.e.j.server.AbstractConnector#doStart: Started ServerConnector@2ea6137[HTTP/1.1, (http/1.1)]{0.0.0.0:8080}
2023-05-01 12:23:33.625+0000 [id=1] INFO org.eclipse.jetty.server.Server#doStart: Started Server@3b2cf7ab[STARTING][10.0.13,sto=0] @3236ms
2023-05-01 12:23:33.634+0000 [id=42] INFO winstone.Logger#logInternal: Winstone Servlet Engine running: controlPort=disabled
2023-05-01 12:23:33.962+0000 [id=48] INFO jenkins.InitReactorRunner$1#onAttained: Started initialization
2023-05-01 12:23:34.476+0000 [id=52] INFO jenkins.InitReactorRunner$1#onAttained: Listed all plugins
2023-05-01 12:23:39.943+0000 [id=57] INFO jenkins.InitReactorRunner$1#onAttained: Prepared all plugins
2023-05-01 12:23:39.973+0000 [id=58] INFO jenkins.InitReactorRunner$1#onAttained: Started all plugins
2023-05-01 12:23:40.003+0000 [id=58] INFO jenkins.InitReactorRunner$1#onAttained: Augmented all extensions
2023-05-01 12:23:40.635+0000 [id=56] INFO h.p.b.g.GlobalTimeOutConfiguration#load: global timeout not set
2023-05-01 12:23:41.397+0000 [id=50] INFO jenkins.InitReactorRunner$1#onAttained: System config loaded
2023-05-01 12:23:41.401+0000 [id=54] INFO jenkins.InitReactorRunner$1#onAttained: System config adapted
2023-05-01 12:23:41.549+0000 [id=50] INFO jenkins.InitReactorRunner$1#onAttained: Loaded all jobs
2023-05-01 12:23:41.569+0000 [id=58] INFO jenkins.InitReactorRunner$1#onAttained: Configuration for all jobs updated
2023-05-01 12:23:41.616+0000 [id=77] INFO hudson.util.Retrier#start: Attempt #1 to do the action check updates server
2023-05-01 12:23:41.633+0000 [id=57] INFO jenkins.InitReactorRunner$1#onAttained: Completed initialization
2023-05-01 12:23:41.814+0000 [id=41] INFO hudson.lifecycle.Lifecycle#onReady: Jenkins is fully up and running
2023-05-01 12:24:06.317+0000 [id=77] INFO h.m.DownloadService$Downloadable#load: Obtained the updated data file for hudson.tasks.Maven.MavenInstaller
2023-05-01 12:24:07.098+0000 [id=77] INFO h.m.DownloadService$Downloadable#load: Obtained the updated data file for hudson.tasks.Ant.AntInstaller
2023-05-01 12:24:09.471+0000 [id=77] INFO h.m.DownloadService$Downloadable#load: Obtained the updated data file for hudson.plugins.gradle.GradleInstaller
2023-05-01 12:24:09.471+0000 [id=77] INFO hudson.util.Retrier#start: Performed the action check updates server successfully at the attempt #1
```

Internet Speed Test | F... Watch Jujutsu Kaisen | LPU Live | write an introduction | Ninja | 24Online Client | ETP_FINAL_TASK | GitHub | + | - | x

localhost:8080/job/ETP_FINAL_TASK_MODULE_4/configure

Dashboard > ETP_FINAL_TASK_MODULE_4 > Configuration

Configure

- General
- Source Code Management
- Build Triggers**
- Build Environment
- Build Steps
- Post-build Actions

Build Triggers

☐ Trigger builds remotely (e.g., from scripts) ?

☐ Build after other projects are built ?

☒ Build periodically ?

Schedule ?

H/5 * * * *

Would last have run at Monday, 1 May, 2023 at 5:59:06 pm India Standard Time; would next run at Monday, 1 May, 2023 at 5:59:06 pm India Standard Time.

☐ GitHub hook trigger for GITScm polling ?

☐ Poll SCM ?

Build Environment

Save Apply

Internet Speed Test | F... Watch Jujutsu Kaisen | LPU Live | write an introduction | Ninja | 24Online Client | ETP_FINAL_TASK | GitHub | + | - | x

localhost:8080/job/ETP_FINAL_TASK_MODULE_4/configure

Dashboard > ETP_FINAL_TASK_MODULE_4 > Configuration

Advanced

Configure

- General
- Source Code Management**
- Build Triggers
- Build Environment
- Build Steps
- Post-build Actions

Source Code Management

☐ None

☒ Git ?

Repositories ?

Repository URL ?

https://github.com/vitaliuss/helloci

Credentials ?

- none -

Add

Advanced

Save Apply