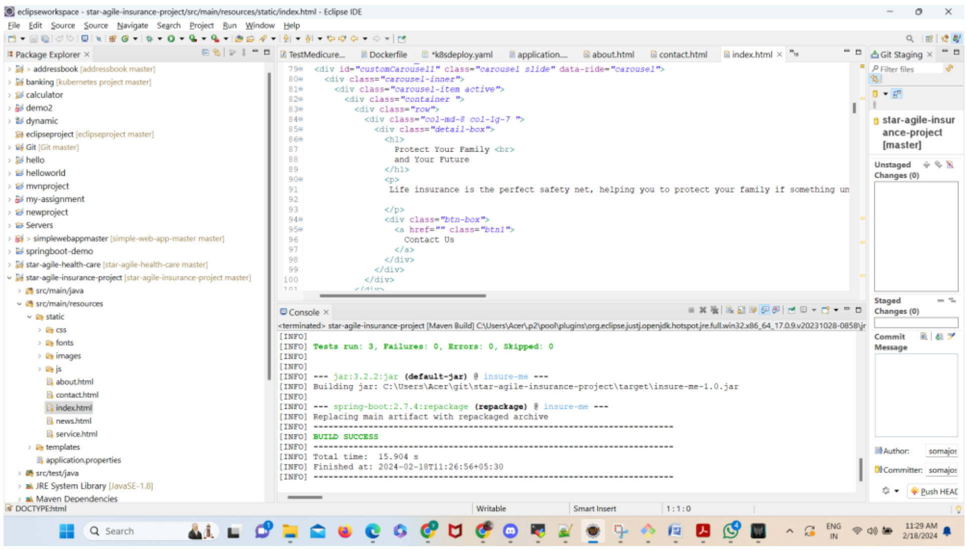
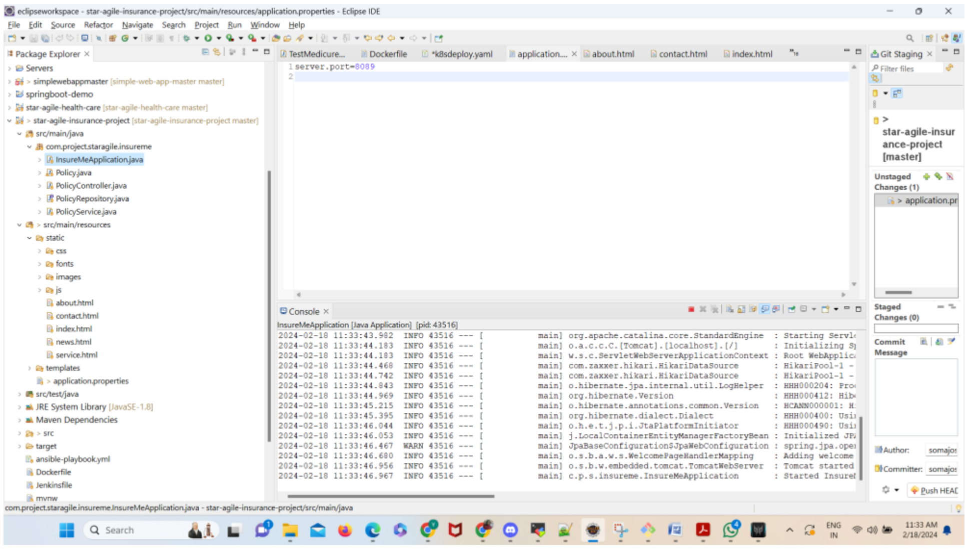
Insurance Domain



```html
<div id="customCarousel1" class="carousel slide" data-ride="carousel">
  <div class="carousel-inner">
    <div class="carousel-item active">
      <div class="container ">
        <div class="row">
          <div class="col-md-8 col-lg-7 ">
            <div class="detail-box">
              <h1>
                Protect Your Family <br>
                and Your Future
              </h1>
              <p>
               Life insurance is the perfect safety net, helping you to protect your family if something un

              </p>
              <div class="btn-box">
                <a href="" class="btn1">
                  Contact Us
                </a>
              </div>
            </div>
          </div>
```

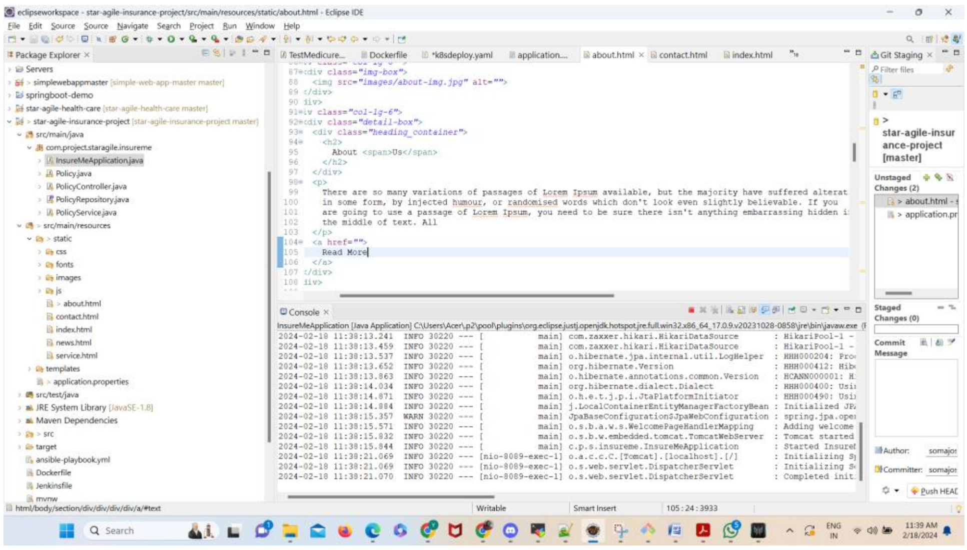
```
<terminated> star-agile-insurance-project [Maven Build] C:\Users\Acer\.p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.9.v20231028-0858\jr
[INFO]
[INFO] Tests run: 3, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[INFO]
[INFO] --- jar:3.2.2:jar (default-jar) @ insure-me ---
[INFO] Building jar: C:\Users\Acer\git\star-agile-insurance-project\target\insure-me-1.0.jar
[INFO]
[INFO] --- spring-boot:2.7.4:repackage (repackage) @ insure-me ---
[INFO] Replacing main artifact with repackaged archive
[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  15.904 s
[INFO] Finished at: 2024-02-18T11:26:56+05:30
[INFO] ------------------------------------------------------------------------
```



eclipseworkspace - star-agile-insurance-project/src/main/resources/application.properties - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Package Explorer
Servers
simplewebappmaster [simple-web-app-master master]
springboot-demo
star-agile-health-care [star-agile-health-care master]
> star-agile-insurance-project [star-agile-insurance-project master]
src/main/java
com.project.staragile.insureme
InsureMeApplication.java
Policy.java
PolicyController.java
PolicyRepository.java
PolicyService.java
> src/main/resources
static
css
fonts
images
js
about.html
contact.html
index.html
news.html
service.html
templates
> application.properties
src/test/java
JRE System Library [JavaSE-1.8]
Maven Dependencies
> src
target
ansible-playbook.yml
Dockerfile
Jenkinsfile
mvnw
Git Staging
> star-agile-insurance-project [master]
Unstaged Changes (1)
> application.pr
Staged Changes (0)
Commit Message
Author:
Committer:
Push HEAD
com.project.staragile.insureme.InsureMeApplication.java - star-agile-insurance-project/src/main/java

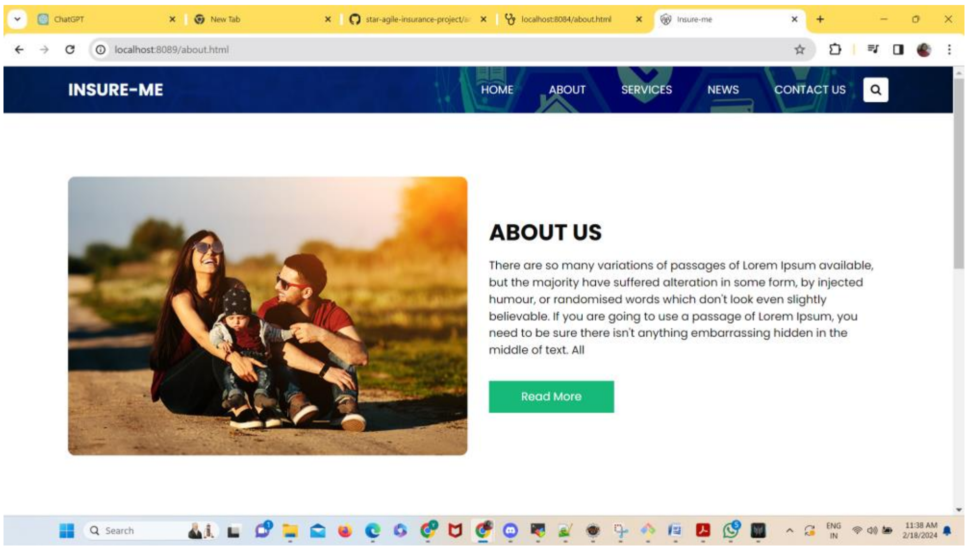
```
server.port=8089
```

```
InsureMeApplication [Java Application]  [pid: 43516]
2024-02-18 11:33:43.982  INFO 43516 --- [           main] org.apache.catalina.core.StandardEngine  : Starting Servle
2024-02-18 11:33:44.183  INFO 43516 --- [           main] o.a.c.c.C.[Tomcat].[localhost].[/]       : Initializing Sp
2024-02-18 11:33:44.183  INFO 43516 --- [           main] w.s.c.ServletWebServerApplicationContext : Root WebApplica
2024-02-18 11:33:44.468  INFO 43516 --- [           main] com.zaxxer.hikari.HikariDataSource       : HikariPool-1 -
2024-02-18 11:33:44.742  INFO 43516 --- [           main] com.zaxxer.hikari.HikariDataSource       : HikariPool-1 -
2024-02-18 11:33:44.843  INFO 43516 --- [           main] o.hibernate.jpa.internal.util.LogHelper  : HHH000204: Proc
2024-02-18 11:33:44.969  INFO 43516 --- [           main] org.hibernate.Version                    : HHH000412: Hibe
2024-02-18 11:33:45.215  INFO 43516 --- [           main] o.hibernate.annotations.common.Version   : HCANN000001: H
2024-02-18 11:33:45.395  INFO 43516 --- [           main] org.hibernate.dialect.Dialect            : HHH000400: Usi
2024-02-18 11:33:46.044  INFO 43516 --- [           main] o.h.e.t.j.p.i.JtaPlatformInitiator       : HHH000490: Usi
2024-02-18 11:33:46.053  INFO 43516 --- [           main] j.LocalContainerEntityManagerFactoryBean : Initialized JPA
2024-02-18 11:33:46.467  WARN 43516 --- [           main] JpaBaseConfiguration$JpaWebConfiguration : spring.jpa.ope
2024-02-18 11:33:46.680  INFO 43516 --- [           main] o.s.b.a.w.s.WelcomePageHandlerMapping    : Adding welcome
2024-02-18 11:33:46.956  INFO 43516 --- [           main] o.s.b.w.embedded.tomcat.TomcatWebServer  : Tomcat started
2024-02-18 11:33:46.967  INFO 43516 --- [           main] c.p.s.insureme.InsureMeApplication       : Started InsureM
```


eclipseworkspace - star-agile-insurance-project/src/main/resources/static/about.html - Eclipse IDE

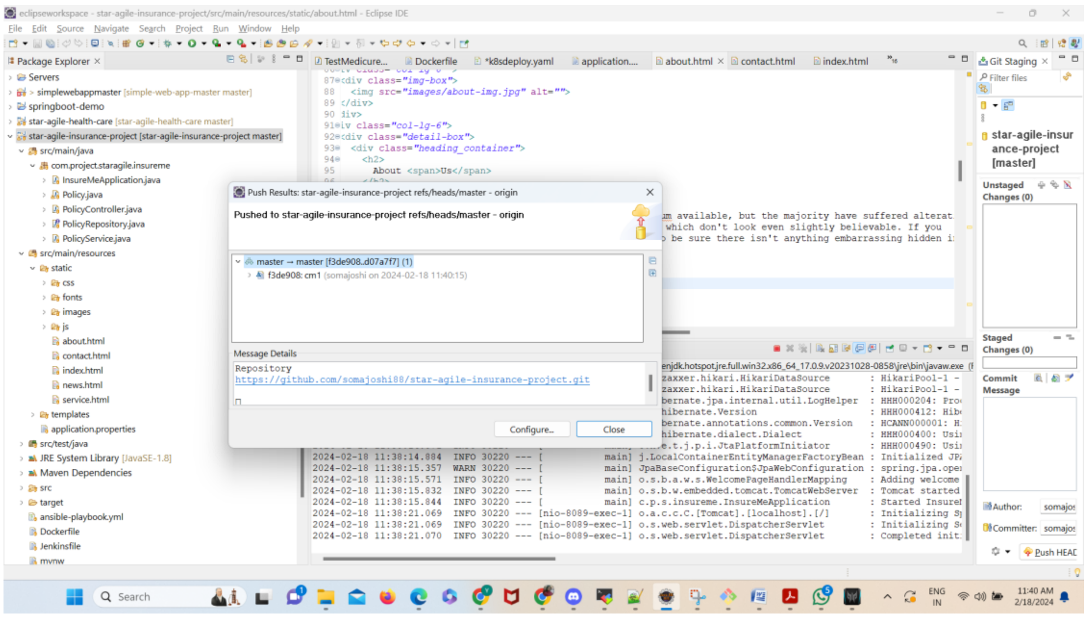
```
<div class="img-box">
  <img src="images/about-img.jpg" alt="">
</div>
iiv>
iv class="col-lg-6">
<div class="detail-box">
  <div class="heading_container">
    <h2>
      About <span>Us</span>
    </h2>
  </div>
  <p>
    There are so many variations of passages of Lorem Ipsum available, but the majority have suffered alterat
    in some form, by injected humour, or randomised words which don't look even slightly believable. If you
    are going to use a passage of Lorem Ipsum, you need to be sure there isn't anything embarrassing hidden i
    the middle of text. All
  </p>
  <a href="">
    Read More
  </a>
</div>
iiv>
```

```
InsureMeApplication [Java Application] C:\Users\Acer\.p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.9.v20231028-0858\jre\bin\javaw.exe
2024-02-18 11:38:13.241  INFO 30220 --- [           main] com.zaxxer.hikari.HikariDataSource       : HikariPool-1 -
2024-02-18 11:38:13.459  INFO 30220 --- [           main] com.zaxxer.hikari.HikariDataSource       : HikariPool-1 -
2024-02-18 11:38:13.537  INFO 30220 --- [           main] o.hibernate.jpa.internal.util.LogHelper  : HHH000204: Pro
2024-02-18 11:38:13.652  INFO 30220 --- [           main] org.hibernate.Version                    : HHH000412: Hib
2024-02-18 11:38:13.863  INFO 30220 --- [           main] o.hibernate.annotations.common.Version   : HCANN000001: H
2024-02-18 11:38:14.034  INFO 30220 --- [           main] org.hibernate.dialect.Dialect            : HHH000400: Usi
2024-02-18 11:38:14.871  INFO 30220 --- [           main] o.h.e.t.j.p.i.JtaPlatformInitiator       : HHH000490: Usi
2024-02-18 11:38:14.884  INFO 30220 --- [           main] j.LocalContainerEntityManagerFactoryBean : Initialized JP
2024-02-18 11:38:15.357  WARN 30220 --- [           main] JpaBaseConfiguration$JpaWebConfiguration : spring.jpa.ope
2024-02-18 11:38:15.571  INFO 30220 --- [           main] o.s.b.a.w.s.WelcomePageHandlerMapping    : Adding welcome
2024-02-18 11:38:15.832  INFO 30220 --- [           main] o.s.b.w.embedded.tomcat.TomcatWebServer  : Tomcat started
2024-02-18 11:38:15.844  INFO 30220 --- [           main] c.p.s.insureme.InsureMeApplication       : Started Insure
2024-02-18 11:38:21.069  INFO 30220 --- [nio-8089-exec-1] o.a.c.c.C.[Tomcat].[localhost].[/]       : Initializing S
2024-02-18 11:38:21.069  INFO 30220 --- [nio-8089-exec-1] o.s.web.servlet.DispatcherServlet        : Initializing S
2024-02-18 11:38:21.070  INFO 30220 --- [nio-8089-exec-1] o.s.web.servlet.DispatcherServlet        : Completed init
```


localhost:8089/about.html

ABOUT US

There are so many variations of passages of Lorem Ipsum available, but the majority have suffered alteration in some form, by injected humour, or randomised words which don't look even slightly believable. If you are going to use a passage of Lorem Ipsum, you need to be sure there isn't anything embarrassing hidden in the middle of text. All


eclipseworkspace - star-agile-insurance-project/src/main/resources/static/about.html - Eclipse IDE

Push Results: star-agile-insurance-project refs/heads/master - origin

Pushed to star-agile-insurance-project refs/heads/master - origin

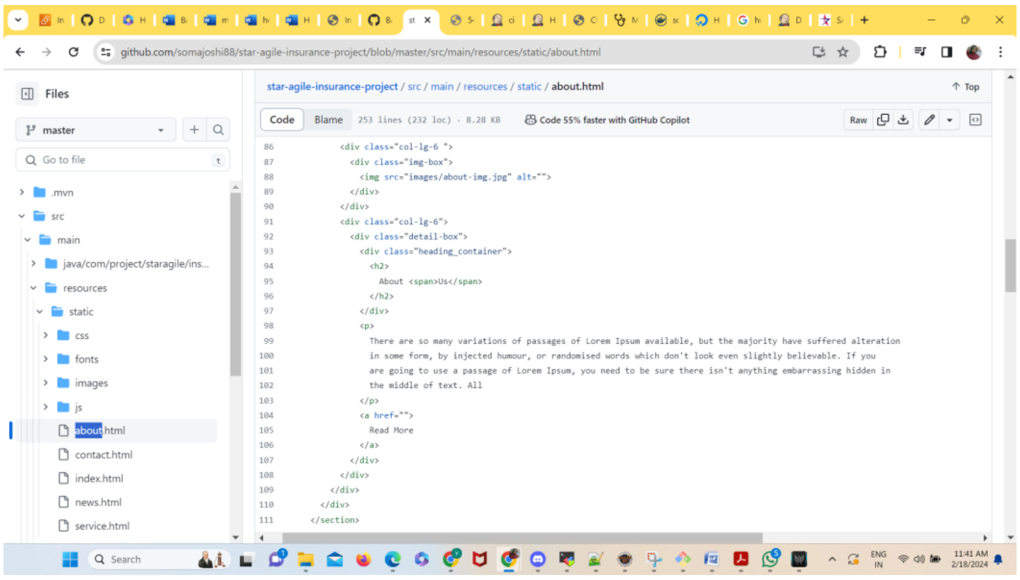
master → master [f3de908..d07a7f7] (1)
f3de908: cm1 (somajoshi on 2024-02-18 11:40:15)

Message Details
```
Repository
https://github.com/somajoshi88/star-agile-insurance-project.git
```

```
<div class="img-box">
  <img src="images/about-img.jpg" alt="">
</div>
div>
iv class="col-lg-6">
<div class="detail-box">
  <div class="heading_container">
    <h2>
      About <span>Us</span>
```

```
um available, but the majority have suffered alterat
 which don't look even slightly believable. If you
 be sure there isn't anything embarrassing hidden i
```

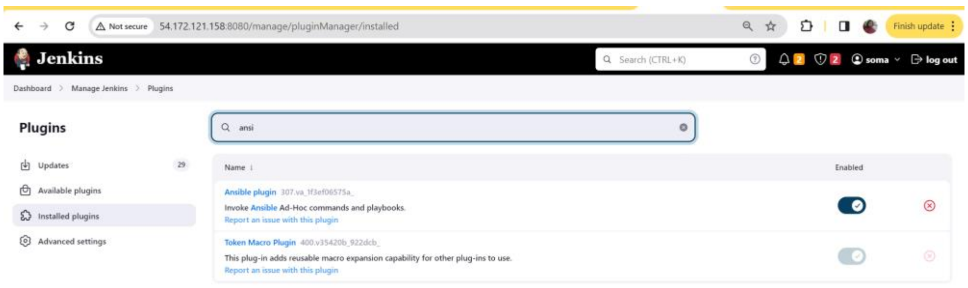
```
enjdk.hotspot.jre.full.win32.x86_64_17.0.9.v20231028-0858\jre\bin\javaw.exe
zaxxer.hikari.HikariDataSource              : HikariPool-1 -
zaxxer.hikari.HikariDataSource              : HikariPool-1 -
bernate.jpa.internal.util.LogHelper         : HHH000204: Pro
hibernate.Version                           : HHH000412: Hib
bernate.annotations.common.Version          : HCANN000001: H
hibernate.dialect.Dialect                   : HHH000400: Usi
e.t.j.p.i.JtaPlatformInitiator              : HHH000490: Usi
2024-02-18 11:38:14.884  INFO 30220 --- [           main] j.LocalContainerEntityManagerFactoryBean : Initialized JP
2024-02-18 11:38:15.357  WARN 30220 --- [           main] JpaBaseConfiguration$JpaWebConfiguration : spring.jpa.ope
2024-02-18 11:38:15.571  INFO 30220 --- [           main] o.s.b.a.w.s.WelcomePageHandlerMapping    : Adding welcome
2024-02-18 11:38:15.832  INFO 30220 --- [           main] o.s.b.w.embedded.tomcat.TomcatWebServer  : Tomcat started
2024-02-18 11:38:15.844  INFO 30220 --- [           main] c.p.s.insureme.InsureMeApplication       : Started InsureM
2024-02-18 11:38:21.069  INFO 30220 --- [nio-8089-exec-1] o.a.c.c.C.[Tomcat].[localhost].[/]       : Initializing Sp
2024-02-18 11:38:21.069  INFO 30220 --- [nio-8089-exec-1] o.s.web.servlet.DispatcherServlet        : Initializing Se
2024-02-18 11:38:21.070  INFO 30220 --- [nio-8089-exec-1] o.s.web.servlet.DispatcherServlet        : Completed init
```


github.com/somajoshi88/star-agile-insurance-project/blob/master/src/main/resources/static/about.html

star-agile-insurance-project / src / main / resources / static / about.html

Code Blame 253 lines (232 loc) · 8.28 KB Code 55% faster with GitHub Copilot

```
          <div class="col-lg-6 ">
            <div class="img-box">
              <img src="images/about-img.jpg" alt="">
            </div>
          </div>
          <div class="col-lg-6">
            <div class="detail-box">
              <div class="heading_container">
                <h2>
                  About <span>Us</span>
                </h2>
              </div>
              <p>
                There are so many variations of passages of Lorem Ipsum available, but the majority have suffered alteration
                in some form, by injected humour, or randomised words which don't look even slightly believable. If you
                are going to use a passage of Lorem Ipsum, you need to be sure there isn't anything embarrassing hidden in
                the middle of text. All
              </p>
              <a href="">
                Read More
              </a>
            </div>
          </div>
        </div>
      </div>
    </section>
```


54.172.121.158:8080/manage/pluginManager/installed

Jenkins

Dashboard > Manage Jenkins > Plugins

Plugins

ansi

Name ↓	Enabled
Ansible plugin 307.va_1f3ef06575a_ Invoke Ansible Ad-Hoc commands and playbooks. Report an issue with this plugin	✓
Token Macro Plugin 400.v35420b_922dcb_ This plug-in adds reusable macro expansion capability for other plug-ins to use. Report an issue with this plugin	✓

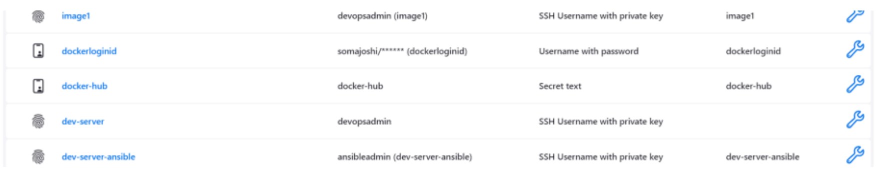
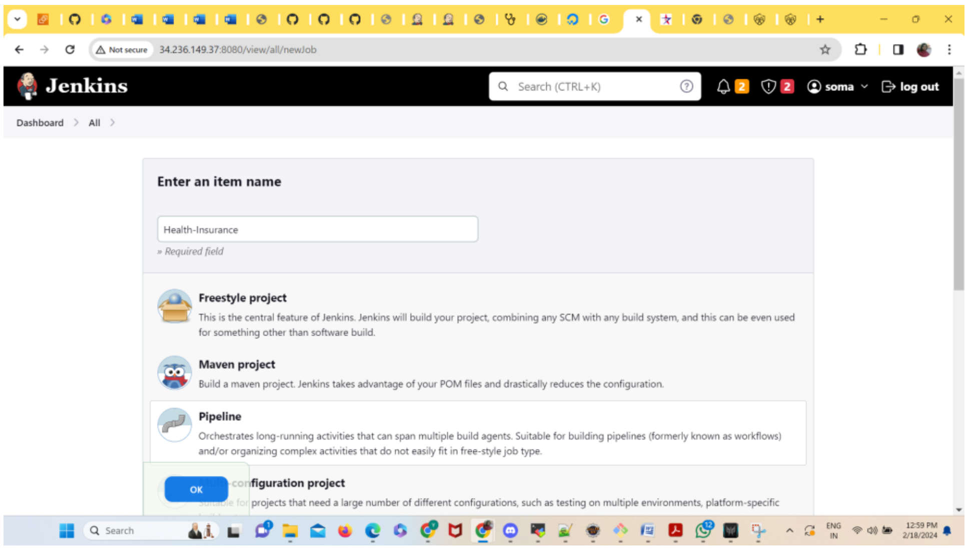


image1	devopsadmin (image1)	SSH Username with private key	image1
dockerloginid	somajoshi/****** (dockerloginid)	Username with password	dockerloginid
docker-hub	docker-hub	Secret text	docker-hub
dev-server	devopsadmin	SSH Username with private key	
dev-server-ansible	ansibleadmin (dev-server-ansible)	SSH Username with private key	dev-server-ansible



34.236.149.37:8080/view/all/newJob

Dashboard > All >

Enter an item name

Health-Insurance

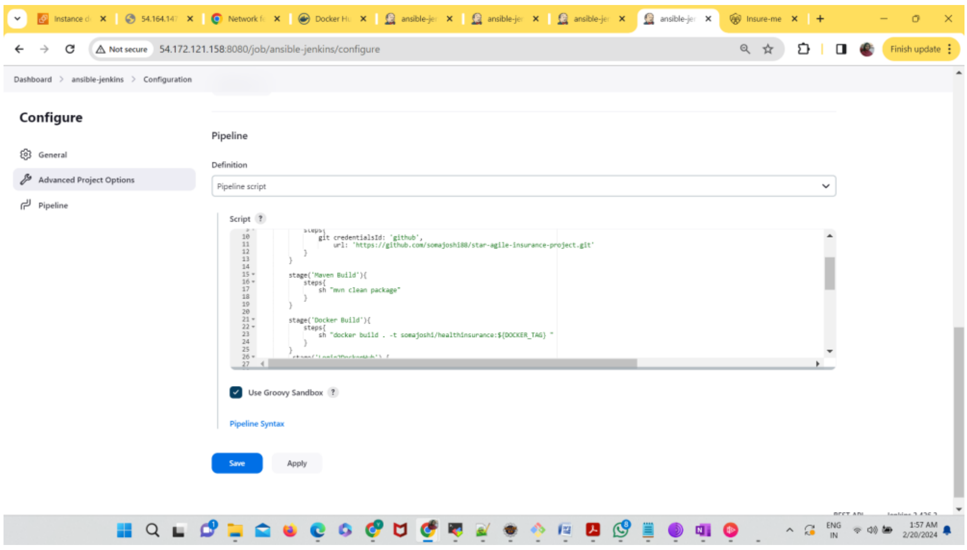
» Required field

Freestyle project
This is the central feature of Jenkins. Jenkins will build your project, combining any SCM with any build system, and this can be even used for something other than software build.

Maven project
Build a maven project. Jenkins takes advantage of your POM files and drastically reduces the configuration.

Pipeline
Orchestrates long-running activities that can span multiple build agents. Suitable for building pipelines (formerly known as workflows) and/or organizing complex activities that do not easily fit in free-style job type.

...figuration project
...projects that need a large number of different configurations, such as testing on multiple environments, platform-specific



54.172.121.158:8080/job/ansible-jenkins/configure

Dashboard > ansible-jenkins > Configuration

Configure

Pipeline

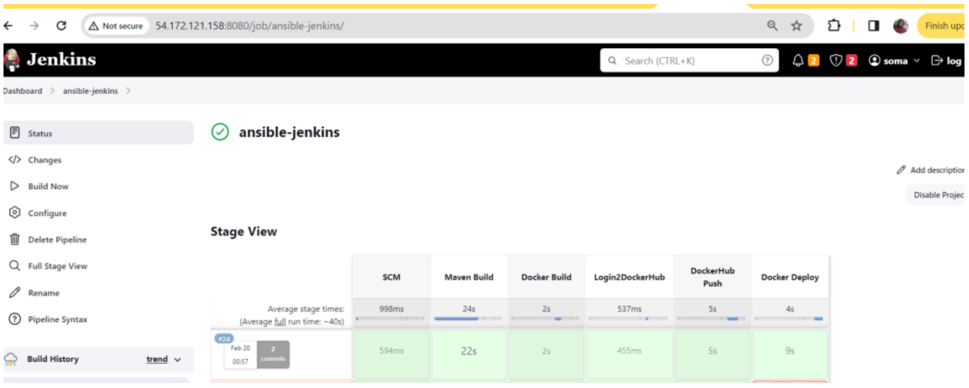
Definition: Pipeline script

Script

```
            steps{
                git credentialsId: 'github',
                    url: 'https://github.com/somajoshi88/star-agile-insurance-project.git'
            }
        }

        stage('Maven Build'){
            steps{
                sh "mvn clean package"
            }
        }

        stage('Docker Build'){
            steps{
                sh "docker build . -t somajoshi/healthinsurance:${DOCKER_TAG} "
            }
        }
```

[✓] Use Groovy Sandbox

```
pipeline{
  agent any

  environment {
    DOCKER_TAG = getVersion()
  }
  stages{
        stage('SCM'){
          steps{
            git credentialsId: 'github',
              url: 'https://github.com/somajoshi88/star-agile-insurance-project.git'
          }
        }

        stage('Maven Build'){
          steps{
            sh "mvn clean package"
          }
        }

        stage('Docker Build'){
          steps{
            sh "docker build . -t somajoshi/healthinsurance:${DOCKER_TAG} "
          }
        }
         stage('Login2DockerHub') {

steps {
 withCredentials([string(credentialsId: 'docker-hub', variable: 'dockerHubPwd')]) {
              sh "docker login -u somajoshi -p ${dockerHubPwd}"
            }
}
}
        stage('DockerHub Push'){
          steps{



            sh "docker push somajoshi/healthinsurance:${DOCKER_TAG} "
            }
        }

        stage('Docker Deploy'){
            steps{
              ansiblePlaybook credentialsId: 'dev-server-ansible', disableHostKeyChecking: true, extras: "-e
DOCKER_TAG=${DOCKER_TAG}", installation: 'ansible', inventory: 'samplenode3.inv', playbook:
'ansible-playbook.yml'
            }
        }
    }
}

def getVersion(){
     def currentDir = pwd()
     echo "Present Working Directory: ${currentDir}"
    def commitHash = sh label: '', returnStdout: true, script: 'git rev-parse --short HEAD'
    return commitHash
}
```


Not secure 54.172.121.158:8080/job/ansible-jenkins/

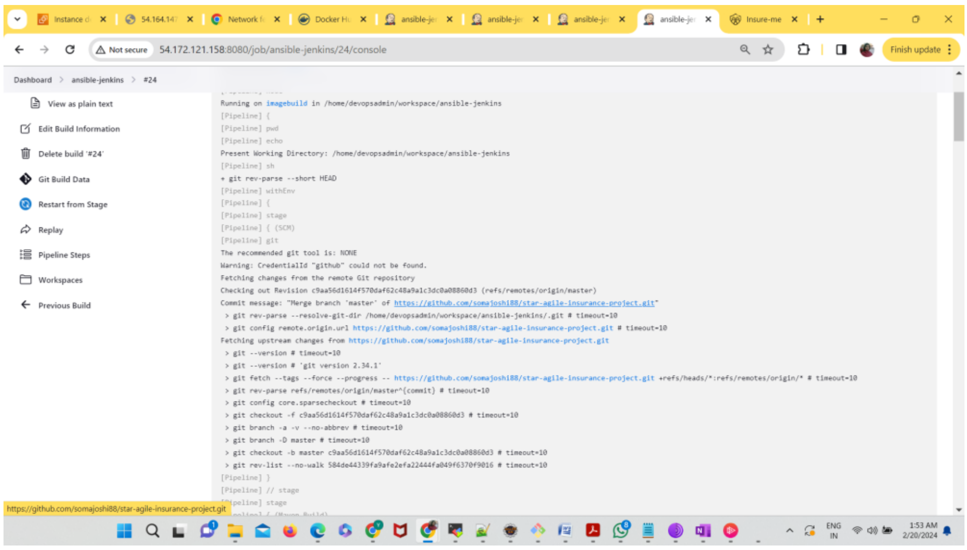
Jenkins

Dashboard > ansible-jenkins >

ansible-jenkins

Stage View

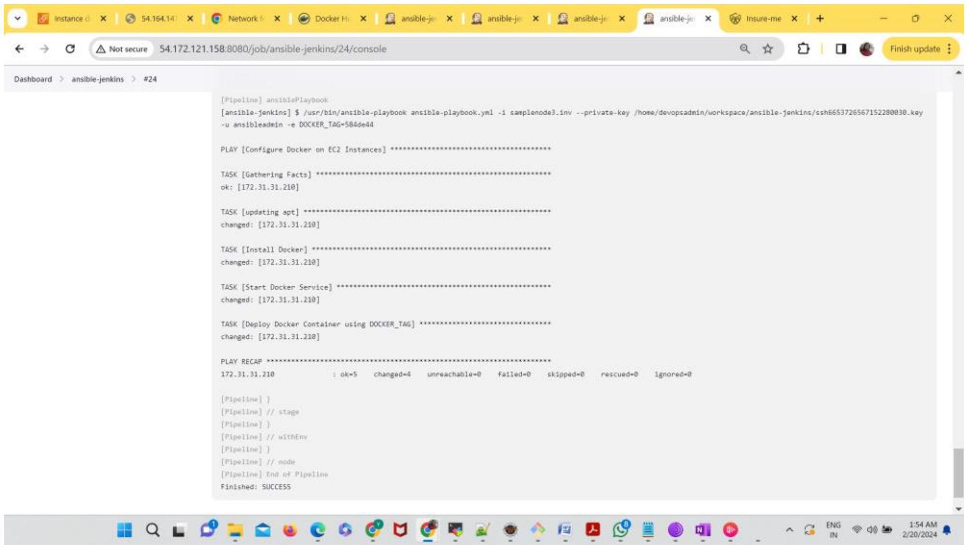
	SCM	Maven Build	Docker Build	Login2DockerHub	DockerHub Push	Docker Deploy
Average stage times: (Average full run time: ~40s)	998ms	24s	2s	537ms	5s	4s
#24 Feb 20 00:57 2 commits	594ms	22s	2s	455ms	5s	9s


54.172.121.158:8080/job/ansible-jenkins/24/console

Dashboard > ansible-jenkins > #24

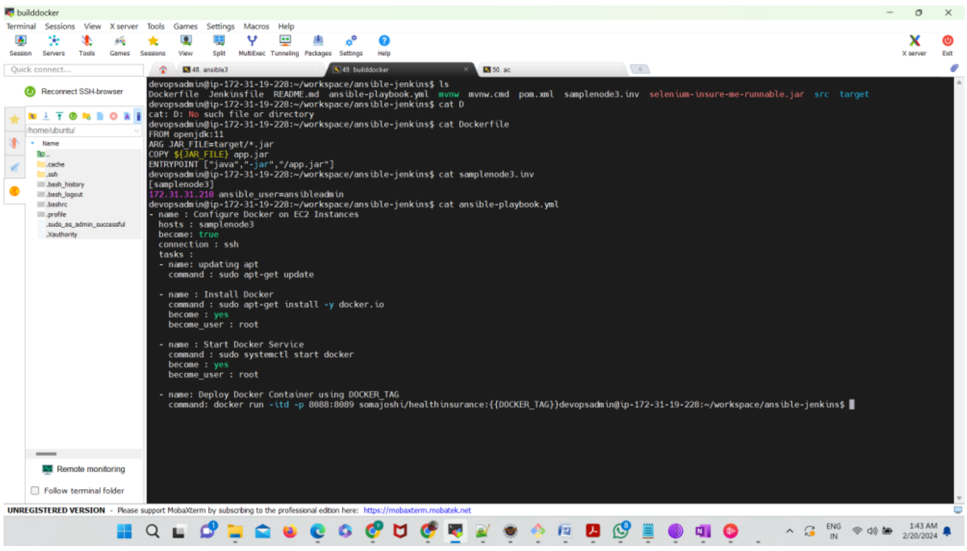
```
Running on imagebuild in /home/devopsadmin/workspace/ansible-jenkins
[Pipeline] {
[Pipeline] pwd
[Pipeline] echo
Present Working Directory: /home/devopsadmin/workspace/ansible-jenkins
[Pipeline] sh
+ git rev-parse --short HEAD
[Pipeline] withEnv
[Pipeline] {
[Pipeline] stage
[Pipeline] { (SCM)
[Pipeline] git
The recommended git tool is: NONE
Warning: CredentialId "github" could not be found.
Fetching changes from the remote Git repository
Checking out Revision c9aa56d1614f570daf62c48a9a1c3dc0a08860d3 (refs/remotes/origin/master)
Commit message: "Merge branch 'master' of https://github.com/somajoshi88/star-agile-insurance-project.git"
 > git rev-parse --resolve-git-dir /home/devopsadmin/workspace/ansible-jenkins/.git # timeout=10
 > git config remote.origin.url https://github.com/somajoshi88/star-agile-insurance-project.git # timeout=10
Fetching upstream changes from https://github.com/somajoshi88/star-agile-insurance-project.git
 > git --version # timeout=10
 > git --version # 'git version 2.34.1'
 > git fetch --tags --force --progress -- https://github.com/somajoshi88/star-agile-insurance-project.git +refs/heads/*:refs/remotes/origin/* # timeout=10
 > git rev-parse refs/remotes/origin/master^{commit} # timeout=10
 > git config core.sparsecheckout # timeout=10
 > git checkout -f c9aa56d1614f570daf62c48a9a1c3dc0a08860d3 # timeout=10
 > git branch -a -v --no-abbrev # timeout=10
 > git branch -D master # timeout=10
 > git checkout -b master c9aa56d1614f570daf62c48a9a1c3dc0a08860d3 # timeout=10
 > git rev-list --no-walk 584de44339fa9afe2efa22444fa049f6370f9016 # timeout=10
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
```

https://github.com/somajoshi88/star-agile-insurance-project.git


54.172.121.158:8080/job/ansible-jenkins/24/console

Dashboard > ansible-jenkins > #24

```
[Pipeline] ansiblePlaybook
[ansible-jenkins] $ /usr/bin/ansible-playbook ansible-playbook.yml -i samplenode3.inv --private-key /home/devopsadmin/workspace/ansible-jenkins/ssh6653726567152280030.key
-u ansibleadmin -e DOCKER_TAG=584de44

PLAY [Configure Docker on EC2 Instances] ***************************************

TASK [Gathering Facts] *********************************************************
ok: [172.31.31.210]

TASK [updating apt] ************************************************************
changed: [172.31.31.210]

TASK [Install Docker] **********************************************************
changed: [172.31.31.210]

TASK [Start Docker Service] ****************************************************
changed: [172.31.31.210]

TASK [Deploy Docker Container using DOCKER_TAG] ********************************
changed: [172.31.31.210]

PLAY RECAP *********************************************************************
172.31.31.210              : ok=5    changed=4    unreachable=0    failed=0    skipped=0    rescued=0    ignored=0

[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```



```
devopsadmin@ip-172-31-19-228:~/workspace/ansible-jenkins$ ls
Dockerfile  Jenkinsfile  README.md  ansible-playbook.yml  mvnw  mvnw.cmd  pom.xml  samplenode3.inv  selenium-insure-me-runnable.jar  src  target
devopsadmin@ip-172-31-19-228:~/workspace/ansible-jenkins$ cat D
cat: D: No such file or directory
devopsadmin@ip-172-31-19-228:~/workspace/ansible-jenkins$ cat Dockerfile
FROM openjdk:11
ARG JAR_FILE=target/*.jar
COPY ${JAR_FILE} app.jar
ENTRYPOINT ["java","-jar","/app.jar"]
devopsadmin@ip-172-31-19-228:~/workspace/ansible-jenkins$ cat samplenode3.inv
[samplenode3]
172.31.31.210 ansible_user=ansibleadmin
devopsadmin@ip-172-31-19-228:~/workspace/ansible-jenkins$ cat ansible-playbook.yml
- name : Configure Docker on EC2 Instances
  hosts : samplenode3
  become: true
  connection : ssh
  tasks :
  - name: updating apt
    command : sudo apt-get update

  - name : Install Docker
    command : sudo apt-get install -y docker.io
    become : yes
    become_user : root

  - name : Start Docker Service
    command : sudo systemctl start docker
    become : yes
    become_user : root

  - name: Deploy Docker Container using DOCKER_TAG
    command: docker run -itd -p 8088:8089 somajoshi/healthinsurance:{{DOCKER_TAG}}devopsadmin@ip-172-31-19-228:~/workspace/ansible-jenkins$
```

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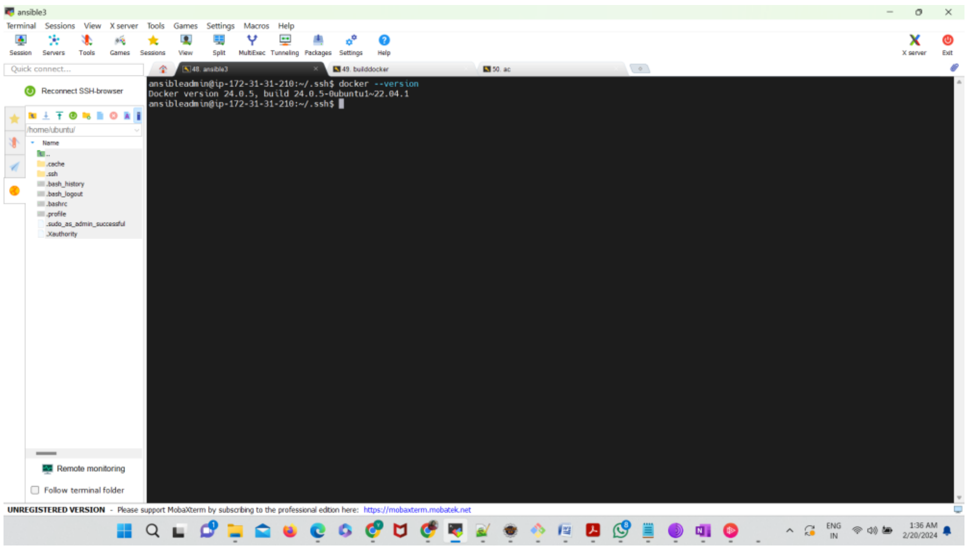

```
ansibleadmin@ip-172-31-31-210:~/.ssh$ docker --version
Docker version 24.0.5, build 24.0.5-0ubuntu1~22.04.1
ansibleadmin@ip-172-31-31-210:~/.ssh$
```

ansible3
Terminal Sessions View X server Tools Games Settings Macros Help
48. ansible3
49. builddocker
50. ac
Reconnect SSH-browser
/home/ubuntu/
Remote monitoring
Follow terminal folder
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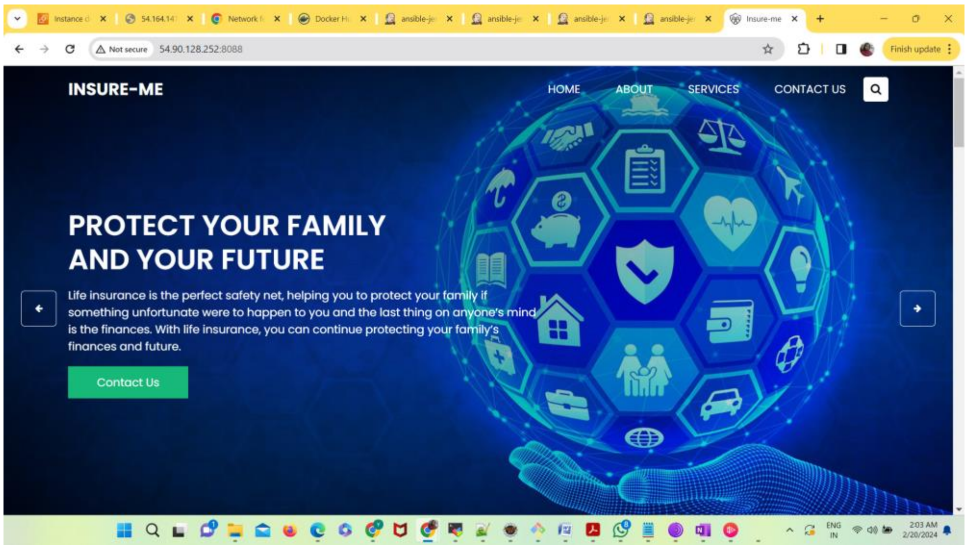
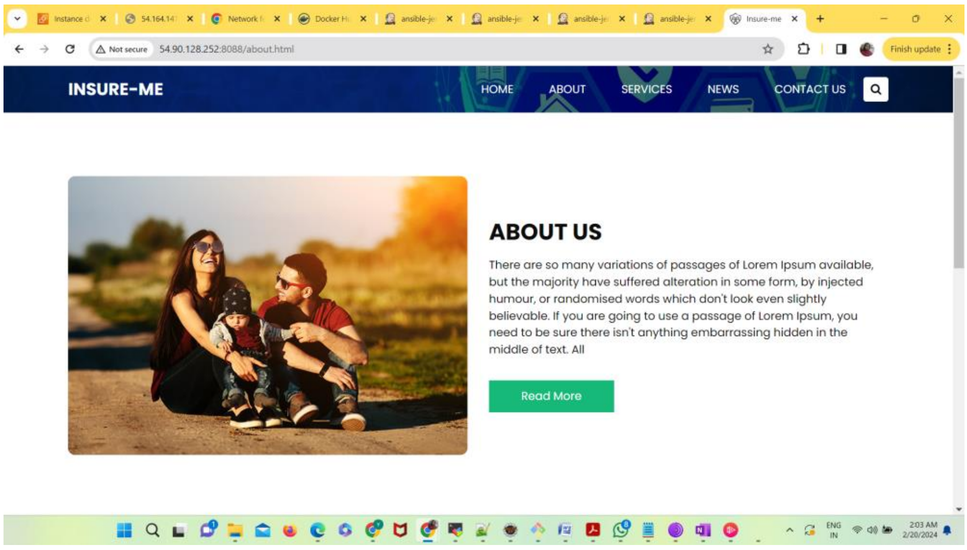


PROTECT YOUR FAMILY AND YOUR FUTURE

Life insurance is the perfect safety net, helping you to protect your family if something unfortunate were to happen to you and the last thing on anyone's mind is the finances. With life insurance, you can continue protecting your family's finances and future.



ABOUT US

There are so many variations of passages of Lorem Ipsum available, but the majority have suffered alteration in some form, by injected humour, or randomised words which don't look even slightly believable. If you are going to use a passage of Lorem Ipsum, you need to be sure there isn't anything embarrassing hidden in the middle of text. All