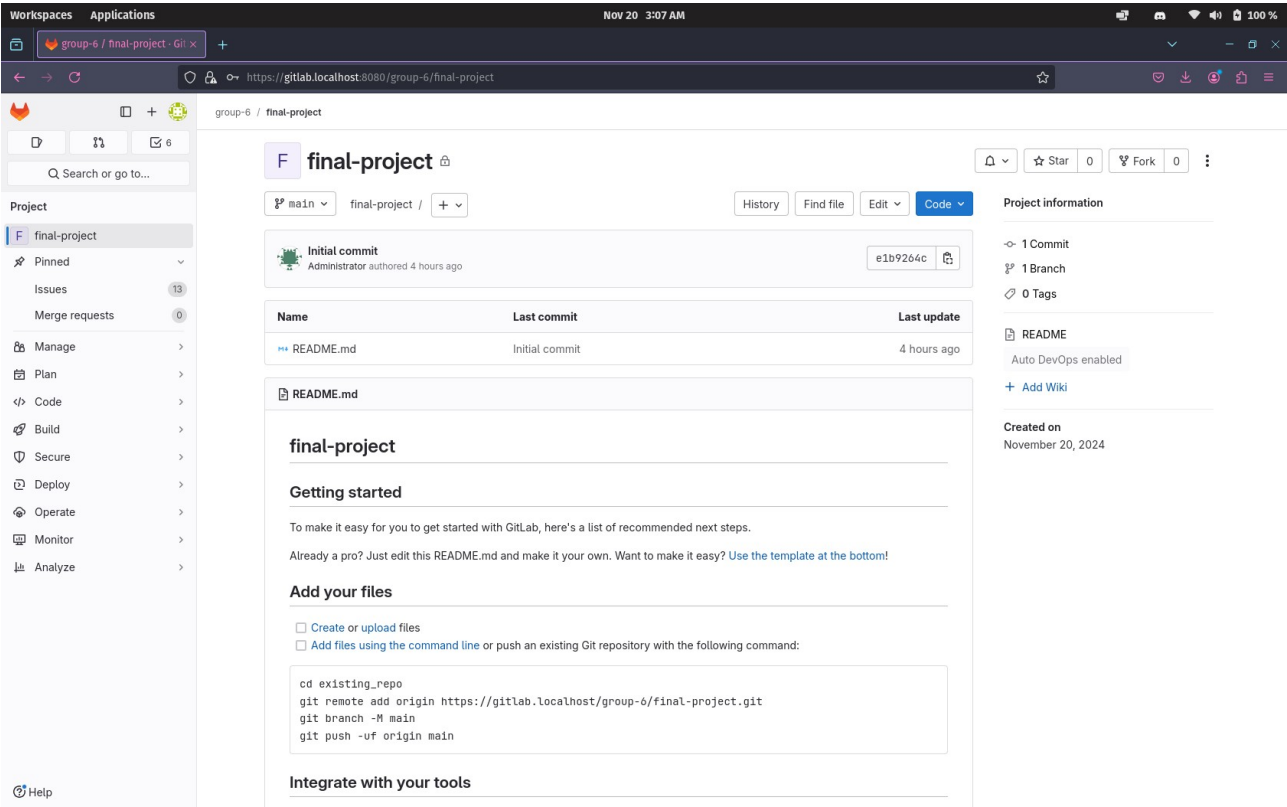
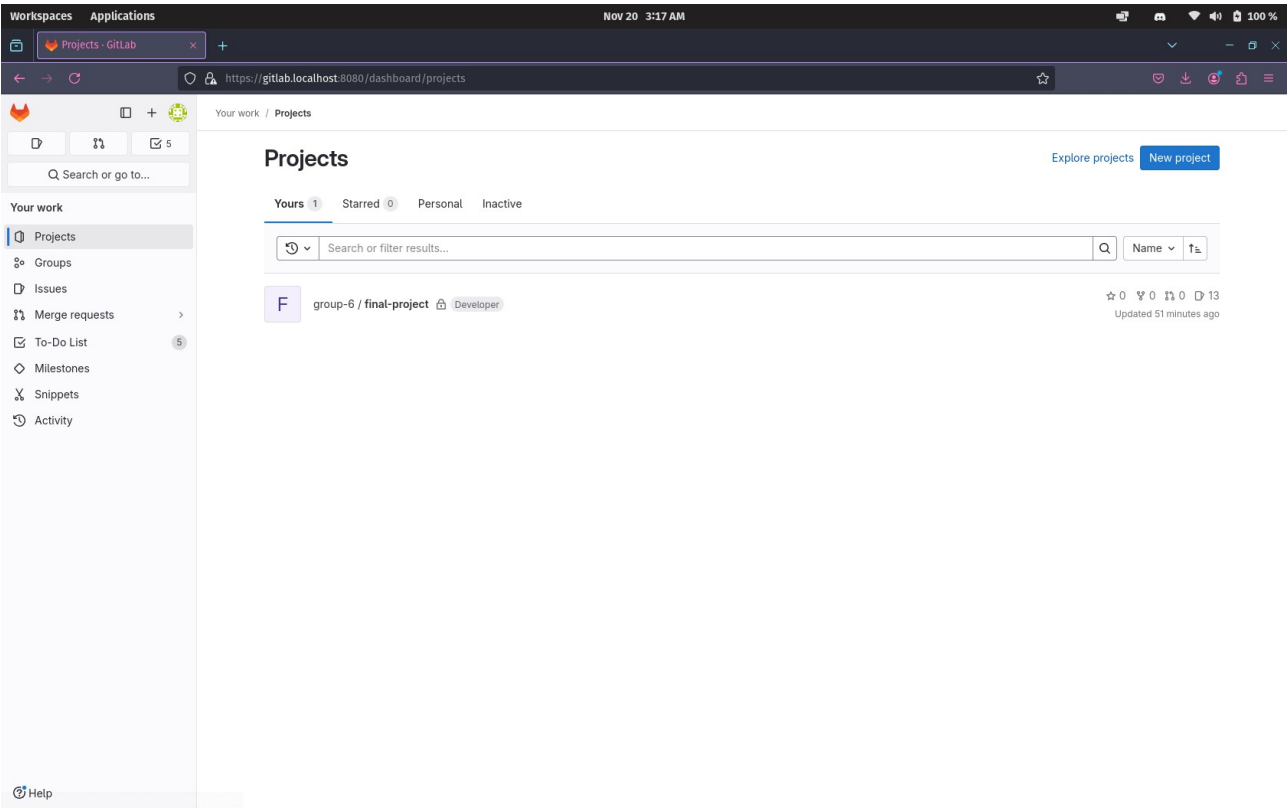


Ronald Chen

DevOps Software Development

Final Project



WorkspacesApplicationsNov 20 3:08 AM

Members - group-6 / final- x

https://gitlab.localhost:8080/group-6/final-project/-/project\_members

group-6 / final-project / Members

Project

final-project

Pinned

Issues13

Merge requests0

Manage

Activity

Members

Labels

Plan

Code

Build

Secure

Deploy

Operate

Monitor

Analyze

Help

Project members

Members can be added by project Maintainers or Owners

Members5

Filter members

AccountSourceRoleExpirationActivity

Administrator@root

Inherited from group-6

Owner

Expiration date

8+ Nov 19, 2024  
✓ Nov 19, 2024  
✗ Nov 19, 2024

Elijah Therrien@elijah.therrien

Direct member by Administrator

Developer

Expiration date

8+ Nov 20, 2024  
✓ Nov 20, 2024

Michael Maggio@michael.maggio

Direct member by Administrator

Developer

Expiration date

8+ Nov 20, 2024  
✓ Nov 20, 2024

Nathan Kemp@nathan.kemp

Direct member by Administrator

Developer

Expiration date

8+ Nov 20, 2024  
✓ Nov 20, 2024

Ronald Chen@ronald.chen

Direct member by Administrator

Developer

Expiration date

8+ Nov 20, 2024  
✓ Nov 20, 2024  
✗ Nov 19, 2024

WorkspacesApplicationsNov 20 3:09 AM

Issues - group-6 / final-pro: x

https://gitlab.localhost:8080/group-6/final-project/-/issues/?sort=created\_date&state=opened&first\_page\_size=20

group-6 / final-project / Issues

Project

final-project

Pinned

Issues13

Merge requests0

Manage

Plan

Issues13

Issue boards

Milestones

Wiki

Code

Build

Secure

Deploy

Operate

Monitor

Analyze

Help

Open13Closed9All22

Bulk editNew issue

Search or filter results...

Created date

Record Demo for Part 3

#22 · created 5 minutes ago by Administrator

DEMO · P0 - Critical Issue

updated 5 minutes ago

Automate Jenkins Pipeline w/ Snyk

#21 · created 5 minutes ago by Administrator

backend · P0 - Critical Issue

updated 5 minutes ago

Scan Image with Snyk

#20 · created 6 minutes ago by Administrator

backend · P1 - High Priority

updated 6 minutes ago

Upload "juice-shop" Container to GitLab

#19 · created 7 minutes ago by Administrator

backend · P0 - Critical Issue

updated 7 minutes ago

Enable GitLab and Jenkins Integration

#18 · created 8 minutes ago by Administrator

backend · P1 - High Priority

updated 8 minutes ago

Install Snyk on Jenkins

#17 · created 10 minutes ago by Administrator

infrastructure · P1 - High Priority

updated 9 minutes ago

Setup Jenkins Web Server

#16 · created 10 minutes ago by Administrator

infrastructure · P1 - High Priority

updated 9 minutes ago

Enable Container Registry in GitLab

#15 · created 11 minutes ago by Administrator

backend · P0 - Critical Issue

updated 11 minutes ago

Record Demo for Part 2

#14 · created 14 minutes ago by Administrator

DEMO · P2 - Medium Priority

updated 14 minutes ago

Workspaces Applications Nov 20 3:10 AM

Issues - group-6 / final-pro x

https://gitlab.localhost:8080/group-6/final-project/-/issues/?sort=created\_date&state=closed&first\_page\_size=20

group-6 / final-project / Issues

Open 13 Closed 9 All 22

Bulk edit New issue

Search or filter results...

Created date

- Locally Clone "juice-shop" Repository #9 - created 22 minutes ago by Administrator Nov 19, 2024 closed 21 minutes ago backend P2 - Medium Priority
- Create and Setup docker-compose for Gitlab and Sonarqube #8 - created 23 minutes ago by Administrator Nov 18, 2024 closed 22 minutes ago infrastructure P0 - Critical Issue
- Integrate Gitlab and Sonarqube #7 - created 25 minutes ago by Administrator Nov 20, 2024 closed 25 minutes ago network P0 - Critical Issue
- Setup Users and Access in GitLab #6 - created 31 minutes ago by Administrator Nov 18, 2024 closed 30 minutes ago infrastructure P2 - Medium Priority
- Setup GitLab Project + Issues + Kanban Board #5 - created 33 minutes ago by Administrator Nov 18, 2024 closed 33 minutes ago P1 - High Priority project management
- Install and Jenkins and Sonarqube within Network #4 - created 34 minutes ago by Administrator Nov 15, 2024 closed 34 minutes ago infrastructure P0 - Critical Issue
- Expose WebUI and Ports for Gitlab #3 - created 38 minutes ago by Administrator Nov 14, 2024 closed 38 minutes ago network P0 - Critical Issue
- Install and Setup Central Gitlab #2 - created 40 minutes ago by Administrator Nov 13, 2024 closed 38 minutes ago infrastructure P0 - Critical Issue
- Investigate Google Cloud Platform Hosting #1 - created 41 minutes ago by Administrator Nov 11, 2024 closed 40 minutes ago infrastructure P0 - Critical Issue

Workspaces Applications Nov 20 3:10 AM

Issues - group-6 / final-pro x

https://gitlab.localhost:8080/group-6/final-project/-/issues/?sort=created\_date&state=all&first\_page\_size=20

group-6 / final-project / Issues

Open 13 Closed 9 All 22

Bulk edit New issue

Search or filter results...

Created date

- Record Demo for Part 3 #22 - created 5 minutes ago by Administrator Dec 4, 2024 updated 5 minutes ago DEMO P0 - Critical Issue
- Automate Jenkins Pipeline w/ Snyk #21 - created 6 minutes ago by Administrator Dec 3, 2024 updated 6 minutes ago backend P0 - Critical Issue
- Scan Image with Snyk #20 - created 7 minutes ago by Administrator Dec 2, 2024 updated 7 minutes ago backend P1 - High Priority
- Upload "juice-shop" Container to GitLab #19 - created 8 minutes ago by Administrator Dec 2, 2024 updated 8 minutes ago backend P0 - Critical Issue
- Enable GitLab and Jenkins Integration #18 - created 9 minutes ago by Administrator Nov 27, 2024 updated 8 minutes ago backend P1 - High Priority
- Install Snyk on Jenkins #17 - created 10 minutes ago by Administrator Nov 26, 2024 updated 10 minutes ago infrastructure P1 - High Priority
- Setup Jenkins Web Server #16 - created 11 minutes ago by Administrator Nov 26, 2024 updated 10 minutes ago infrastructure P1 - High Priority
- Enable Container Registry in GitLab #15 - created 12 minutes ago by Administrator Nov 25, 2024 updated 11 minutes ago backend P0 - Critical Issue
- Record Demo for Part 2 #14 - created 14 minutes ago by Administrator Nov 22, 2024 updated 14 minutes ago DEMO P2 - Medium Priority

Workspaces Applications Nov 20 3:11 AM

Development x +

https://gitlab.localhost:8080/group-6/final-project/-/boards

group-6 / final-project / Issue Boards

Development Search

Search or go to...

Project

- final-project
- Pinned
- Issues 13
- Merge requests 0
- Manage
- Plan
- Issues 13
- Issue boards
- Milestones
- Wiki
- Code
- Build
- Secure
- Deploy
- Operate
- Monitor
- Analyze

Help

Open 7 +

- Record Demo for Part 3  
DEMO P0 - Critical Issue backend  
#22 Dec 4
- Automate Jenkins Pipeline w/ Snyk  
P0 - Critical Issue backend  
#21 Dec 3
- Upload "juice-shop" Container to GitLab  
P0 - Critical Issue backend  
#19 Dec 2
- Enable Container Registry in GitLab  
P0 - Critical Issue backend  
#15 Monday
- Record Demo for Part 2  
DEMO P2 - Medium Priority  
#14 Friday
- Verify CI/CD Pipeline is working  
P2 - Medium Priority QA  
#13 Tomorrow
- Setup CI/CD Pipeline  
P0 - Critical Issue infrastructure

P1 - High Priority 6 +

- Scan Image with Snyk  
backend  
#20 Dec 2
- Enable GitLab and Jenkins Integration  
backend  
#18 Nov 27
- Install Snyk on Jenkins  
infrastructure  
#17 Tuesday
- Setup Jenkins Web Server  
infrastructure  
#16 Tuesday
- Develop gitlab-ci.yml Pipeline to Automate Scanning  
backend  
#11 Tomorrow
- Scan Repo via Sonarqube  
backend  
#10 Today

DEMO 2 +

- Record Demo for Part 3  
P0 - Critical Issue  
#22 Dec 4
- Record Demo for Part 2  
P2 - Medium Priority  
#14 Friday

Closed

- Locally Clone "juice-shop" Repository  
P2 - Medium Priority backend  
#9 Yesterday
- Create and Setup docker-compose for Gitlab and Sonarqube  
P0 - Critical Issue infrastructure  
#8 Nov 18
- Integrate Gitlab and Sonarqube  
P0 - Critical Issue network  
#7 Today
- Setup Users and Access in GitLab  
P2 - Medium Priority infrastructure  
#6 Nov 18
- Setup GitLab Project + Issues + Kanban Board  
P1 - High Priority project management  
#5 Nov 18
- Install and Jenkins and Sonarqube within Network  
P0 - Critical Issue infrastructure  
#4 Nov 15
- Expose WebUI and Ports for Gitlab  
P0 - Critical Issue network

Workspaces Applications Nov 20 3:16 AM

Development x +

https://gitlab.localhost:8080/group-6/final-project/-/boards

group-6 / final-project / Issue Boards

Development Search

Search or go to...

Project

- final-project
- Pinned
- Issues 13
- Merge requests 0
- Manage
- Plan
- Issues 13
- Issue boards
- Milestones
- Wiki
- Code
- Build
- Secure
- Deploy
- Operate
- Monitor
- Analyze

Help

5 +

P1 - High Priority 6 +

- Scan Image with Snyk  
backend  
#20 Dec 2
- Enable GitLab and Jenkins Integration  
backend  
#18 Nov 27
- Install Snyk on Jenkins  
infrastructure  
#17 Tuesday
- Setup Jenkins Web Server  
infrastructure  
#16 Tuesday
- Develop gitlab-ci.yml Pipeline to Automate Scanning  
backend  
#11 Tomorrow
- Scan Repo via Sonarqube  
backend  
#10 Today

DEMO 2 +

- Record Demo for Part 3  
P0 - Critical Issue  
#22 Dec 4
- Record Demo for Part 2  
P2 - Medium Priority  
#14 Friday

Closed 9 + New List

- Locally Clone "juice-shop" Repository  
P2 - Medium Priority backend  
#9 Yesterday
- Create and Setup docker-compose for Gitlab and Sonarqube  
P0 - Critical Issue infrastructure  
#8 Nov 18
- Integrate Gitlab and Sonarqube  
P0 - Critical Issue network  
#7 Today
- Setup Users and Access in GitLab  
P2 - Medium Priority infrastructure  
#6 Nov 18
- Setup GitLab Project + Issues + Kanban Board  
P1 - High Priority project management  
#5 Nov 18
- Install and Jenkins and Sonarqube within Network  
P0 - Critical Issue infrastructure  
#4 Nov 15
- Expose WebUI and Ports for Gitlab  
P0 - Critical Issue network

WorkspacesApplications

Nov 20 3:15 AM

Labels - group-6 / final-proj x

+

https://gitlab.localhost:3080/group-6/final-project/-/labels

☆

🔍 ⬇️ 🔄 📄 ☰

🐉

+

👤

📁

🔍

✉️ 5

Q Search or go to...

Project

F

final-project

📌 Pinned

Issues 13

Merge requests 0

Manage

Activity

Members

Labels

Plan

Code

Build

Secure

Deploy

Operate

Monitor

Analyze

Help

group-6 / final-project / Labels

AllSubscribed

SearchNameNew label

Labels can be applied to issues and merge requests. Star a label to make it a priority label.

Prioritized labels 0

Drag to reorder prioritized labels and change their relative priority.

P0 - Critical Issue

IssuesMerge requests★Subscribe

0 group-6 / final-project

P1 - High Priority

IssuesMerge requests★Subscribe

0 group-6 / final-project

Other labels 10

backend

IssuesMerge requests☆Subscribe

0 group-6 / final-project

CUT

IssuesMerge requests☆Subscribe

0 group-6 / final-project

DEMO

IssuesMerge requests☆Subscribe

0 group-6 / final-project

infrastructure

IssuesMerge requests☆Subscribe

0 group-6 / final-project

network

IssuesMerge requests☆Subscribe

0 group-6 / final-project

P2 - Medium Priority

IssuesMerge requests☆Subscribe

0 group-6 / final-project

project management

IssuesMerge requests☆Subscribe

0 group-6 / final-project

WorkspacesApplications

Investigate Google Cloud P x +

Nov 20 3:14 AM

https://gitlab.localhost:8080/group-6/final-project/-/issues/1

group-6 / final-project / Issues / #1

Project

final-project

Pinned

Issues13

Merge requests0

Manage

Plan

Issues13

Issue boards

Milestones

Wiki

Code

Build

Secure

Deploy

Operate

Monitor

Analyze

Investigate Google Cloud Platform Hosting

Closed Issue created 44 minutes ago by Administrator

Setup Google Cloud Kubernetes Cluster to host central gitlab server for users to track progress.

Edited just now by Ronald Chen

00

Drag your designs here or [click to upload](#).

Child items0Add

No child items are currently assigned. Use child items to break down this issue into smaller parts.

Linked items0Add

Link issues together to show that they're related. [Learn more](#).

Activity

Ronald Chen @ronald.chen · just nowDeveloper

Free Cluster provisioning does not have enough RAM to support more than GitLab.

PreviewB I S L R C D E H A B G U M

Write a comment or drag your files here...

Switch to rich text editing

Mark as done

AssigneeRonald ChenEdit

LabelsInfrastructurePO - Critical issue Edit

MilestoneNoneEdit

Due dateNov 11, 2024 - remove due date Edit

Time trackingNo estimate or time spent +

ConfidentialityNot confidential Edit

2 Participants

Move issue