

1)

The screenshot shows the 'Version Control with Git' course page on the LEARN Digital Platform. The page has a dark header with navigation links: Start, Explore, My Learning, My Contribution, and Help. A search bar is located in the top right. The main content area is divided into two columns. The left column, titled 'Program', lists the course structure: Version control (with a green checkmark), Начните тут (with a green checkmark), Version control with Git (with a green checkmark), Практические задания (with a green checkmark), and Завершить курс (with a green checkmark). The right column, titled 'Summary', shows course tools, bookmarks, and a 'Resume Course' button. The background features a colorful geometric pattern.

2)

The screenshot shows the O'Reilly Katacoda dashboard. The header includes the O'Reilly Katacoda logo and navigation links: LEARN, CREATE, FOR LEAD GEN, FOR EVENTS, FOR DEVREL, FOR TEAMS, CLAIM YOUR PROFILE, and LOG OUT. The main content area is a grid of cards. The first row contains four 'Repeat Scenario' buttons. The second row contains four cards: 'Scenario 5 - Fixing Merge Conflicts', 'Scenario 6 - Experiments Using Branches', 'Scenario 7 - Finding Bugs', and 'Scenario 8 - Being Picky With Git'. The third row contains three cards: 'Scenario 9 - Re-writing History', 'Playground', and 'Your Content Here'. The 'Playground' card has an 'Explore Playground' button, and the 'Your Content Here' card has a 'Create Content' button.

3)

The screenshot shows two side-by-side browser windows. The left window displays the 'Git SCM - Lab 101' page on the O'Reilly Katacoda platform. It includes a 'Sync repository remotely' section with instructions and a terminal window showing the following commands and output:

```
git remote add origin http://git.itworx.cloud/<username>/simple-html-project.git
git push -u origin master ✓
```

The right window shows the GitHub repository 'ahladki1/Task-101'. The repository has 0 stars and 0 forks. The 'Code' tab is selected, showing a list of files: .gitignore, README.md, index.html, and style.css. The 'README.md' file is open, showing the title 'Simple HTML Project' and the content: 'This is a simple HTML project tracked by git. Adding some new content to inspect how git diff works.'

4)

## Git SCM - Lab 102

Step 5 of 5

```

master -->
origin/master
Updating
1459192..90f500b
Fast-forward
CHANGELOG | 1 +
1 file changed, 1
insertion(+)
create mode 100644
CHANGELOG

```

Now inspect the local working directory using `ls`, and you'll notice the newly created **CHANGELOG** file has been applied to the tree.

CONTINUE

```

$ git fetch origin
Username for 'https://github.com': ls
Password for 'https://ls@github.com':
remote: Invalid username or password.
fatal: Authentication failed for 'https://github.com/ahladki1/Task-102.git/'
$ ls
Dockerfile Jenkinsfile README.md about.html index.html
$ git pull origin
Username for 'https://github.com': ahladki1
Password for 'https://ahladki1@github.com':
Already up-to-date.
$ ls
Dockerfile Jenkinsfile README.md about.html index.html

```

Read the guide

ahladki1 / Task-102 Private

0 stars 0 forks

Star Unwatch

Code Issues Pull requests Actions Projects Security

master

aossama Add Jenkinsfile
on 8 Sep 2018 4

Dockerfile 3 years ago
Jenkinsfile 2 years ago
README.md 3 years ago
about.html 2 years ago
index.html 3 years ago

README.md

5)

## Git SCM - Lab 201

Step 4 of 4

a situation occurs, it stops right before the merge commit so that you can resolve the conflicts manually.

How conflicts are presented When Git encounters a conflict during a merge, it will edit the content of the affected files with visual indicators that mark both sides of the conflicted content. These visual markers are: `<<<<<<`, `=====`, and `>>>>>>`. Its helpful to search a project for these indicators during a merge to find where conflicts need to be resolved.

here is some content not affected by the conflict

```

1 Useless content that will be trashed later on!
2
Task-1
--about.
--delete.

```

```

ch.

See 'git help config' and search for 'push.default' for further information.
(the 'simple' mode was introduced in Git 1.7.11. Use the similar mode 'current' instead of 'simple' if you sometimes use older versions of Git)

Username for 'https://github.com': ahladki1
Password for 'https://ahladki1@github.com':
Everything up-to-date
$ git branch -d my-feature
Deleted branch my-feature (was 8927973).

```

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Code Issues Pull requests Actions Projects Security

Releases Tags

Edit tag Delete

v1.5-rc
v1.5-rc 8927973
Compare

aossama tagged this on 8 Sep 2018
Add Jenkinsfile

Assets 2
Source code (zip)
Source code (tar.gz)

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## Notes

