GitHub using Web Browser
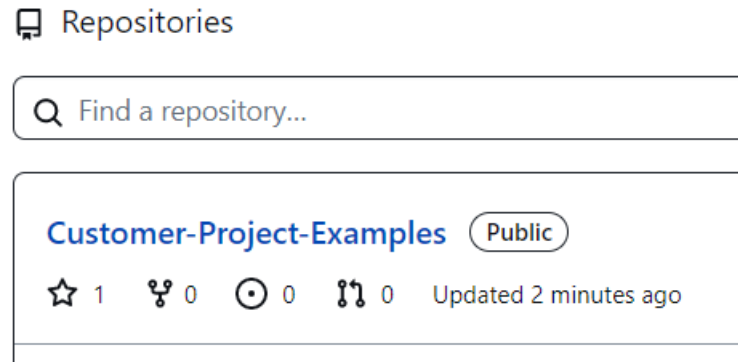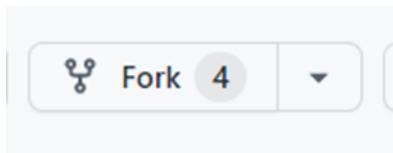
1.) Using web browser go to github.com and sign in or create a new user account.

2.) Go to githhub.com/AutomationDirect

3.) Click on Repositories tab and locate "Customer Project Examples"

Repositories

Find a repository...

Customer-Project-Examples (Public)

☆ 1   ⑂ 0   ⊙ 0   ⫚ 0   Updated 2 minutes ago

4.) Now click on Fork icon in upper right-hand corner

⑂ Fork 4   ▾

5.) Select "Create Fork"

Create a new fork

A *fork* is a copy of a repository. Forking a repository allows you to freely experiment with changes without affecting the original project.

Owner *   Repository name *

[ADCCommTeam02 ▾] / [Customer-Project-Examples ✓]

By default, forks are named the same as their parent repository. You can customize the name to distinguish it further.
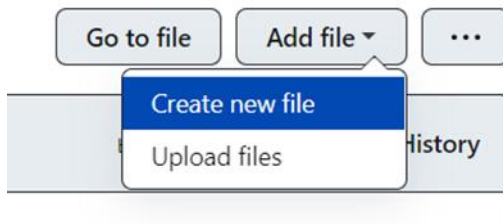
Description (optional)

[   ]

ⓘ You are creating a fork in your personal account.

[Create fork]

6.) Click on Customers folder & then on the related PLC or HMI product folder you will be placing your example project.

7.) Next select Add File -> Create new file

[Go to file] [Add file ▾] [⋯]

Create new file

Upload files   History

8.) Type in the title of your example project with slash then type in readme.md. This creates a file to be placed into new project folder that can be edited to describe your project.
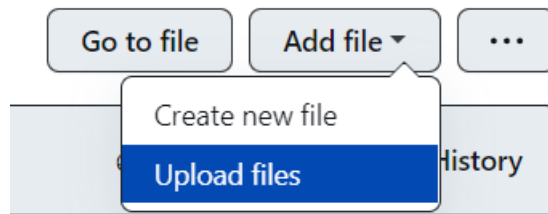
Example-Programs / Customer / Productivity / conveyorSetup / readme.md   in `main`

`<>` Edit new file   👁 Preview

1

9.) Then scroll to the bottom and under Commit new file you can enter extended description. Leave option for commit directly to the <mark>main</mark> branch -> then click on "Commit new File".

Commit new file

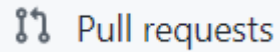**Note:** If only adding readme.md file you can skip to step 12

10.) You can now click on Add File -> and upload any additional file(s) by uploading them to your project folder.
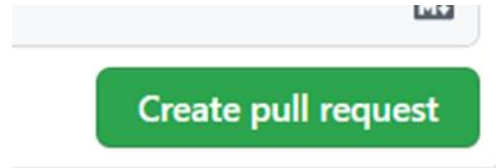
Go to file   Add file ▾   •••

Create new file

Upload files   History

11.) Once all new files are added now select commit changes

Commit changes

12.) On main screen select Pull Request and then select "New pull request"

⇅ Pull requests

13.) You will see all commits (files from previous step) located on the comparing changes screen. Select "create pull request"

Create pull request

14.) Enter a title and comment on details of the changes.

15.) An email will be sent to AutomationDirect.com to look over the request.

16.) AutomationDirect will review the 'Pull Request' and 'Merge' it into the repository if it is approved.

17.) You will get email notification and then your project will be available on GitHub.