

Push to a Code Repository

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You can create your first commit using the AWS CLI and **put-file** command. This command adds a file to your empty repository and creates a new branch with the name you specify. This branch becomes the default branch for your repository.

- Create the file you want to add to the CodeCommit repository on your local computer.

```
~\AWS CodeCommit New-Item -Name "readme.md" -ItemType "file" -Value "This is MyFirstRepo!"

Directory: C:\Users\MohanadSinan\AWS CodeCommit

Mode                LastWriteTime         Length Name
----                -
-a---             8/4/2022  11:59 AM             20  readme.md
```

- To use the put-file this id the code for it:

```
1 aws codecommit put-file \
2 --repository-name MyFirstRepo \
3 --branch-name main \
4 --file-content fileb://readme.md \
5 --file-path readme.md \
6 --parent-commit-id 2d8f643236b046cbe02443e2ac8b7339ce721631 \
7 --name "MuhannadSinan" \
8 --email "mohanadsinan@hotmail.com" \
9 --commit-message "I added a third randomization routine."
```

```
~\AWS CodeCommit aws codecommit put-file --repository-name MyFirstRepo --branch-name main --file-content fileb://readme.md --file-path readme.md
--name "MuhannadSinan" --email "mohanadsinan@hotmail.com" --commit-message "I added a third randomization routine."
blobId: 3f24ab5157da80bc6fd767515e3146fb14ad243c
commitId: d88efab66e25d1720eb60242f075c9dffa122ca57
treeId: 4c68e0645b9f14c8a38d3783b354eb61d0abbffc
```

Developer Tools > CodeCommit > Repositories > MyFirstRepo

MyFirstRepo Notify main Create pull request Clone URL

MyFirstRepo Info Add file

Name

readme.md

readme.md View source Edit

This is MyFirstRepo!