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Pemrograman Lanjut Modul 3

CODELAB 1

```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Users\hp\IdeaProjects\Modul3> git init
Reinitialized existing Git repository in C:/Users/hp/IdeaProjects/Modul3/.git/
PS C:\Users\hp\IdeaProjects\Modul3> git add.
git: 'add.' is not a git command. See 'git --help'.

The most similar command is
    add
PS C:\Users\hp\IdeaProjects\Modul3> git add README.md
fatal: pathspec 'README.md' did not match any files
PS C:\Users\hp\IdeaProjects\Modul3> git --version
git version 2.44.0.windows.1
PS C:\Users\hp\IdeaProjects\Modul3> git init
Reinitialized existing Git repository in C:/Users/hp/IdeaProjects/Modul3/.git/
PS C:\Users\hp\IdeaProjects\Modul3> git add .
warning: in the working copy of '.gitignore', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'pom.xml', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'src/main/java/org/example/Main.java', LF will be replaced by CRLF the next time Git touches it
PS C:\Users\hp\IdeaProjects\Modul3> git commit -m "first commit"
[main (root-commit) cd16511] first commit
 3 files changed, 72 insertions(+)
 create mode 100644 .gitignore
 create mode 100644 pom.xml
 create mode 100644 src/main/java/org/example/Main.java
PS C:\Users\hp\IdeaProjects\Modul3> git remote add origin https://github.com/Tiaaadf/Proglan-Modul3c.git
error: remote origin already exists.
PS C:\Users\hp\IdeaProjects\Modul3> git push -u origin main
Enumerating objects: 10, done.
Counting objects: 100% (10/10), done.
Delta compression using up to 8 threads
Compressing objects: 100% (5/5), done.
Writing objects: 100% (10/10), 1.46 KiB | 187.00 KiB/s, done.
Total 10 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Tiaaadf/Proglan-Modul3c.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
PS C:\Users\hp\IdeaProjects\Modul3> |
```

← → ↻ 🔒 https://github.com/Tiaaadf/Proglan-Modul3c/tree/main/src/main/java/org/example

⌵ Tiaaadf / Proglan-Modul3c 🔍 Type [Z] to search + ⌵ ⌵ ⌵ ⌵ ⌵ ⌵

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📁 Files

🔍 main + 🔍

🔍 Go to file 🔍

📁 src/main/java/org/example

- 📄 Main.java
- 📄 .gitignore
- 📄 pom.xml

Proglan-Modul3c / src / main / java / org / example /

🔍 Add file ⌵ ⋮

🔍 Tiaaadf first commit cd16511 - 4 minutes ago ⌵ History

Name	Last commit message	Last commit date
..		
📄 Main.java	first commit	4 minutes ago

CODELAB 2

```
1 package org.example;
2
3 import org.apache.commons.lang3.StringUtils;
4
5 public class Main {
6     public static void main(String[] args) {
7         String text = "Hello, Maven!";
8         String reversedText = StringUtils.reverse(text);
9         System.out.println(reversedText);
10    }
11 }
```

Run Main

"C:\Program Files\Java\jdk-21\bin\java.exe" "-javaagent:C:\Program Files (x86)\JetBrains\IntelliJ IDEA Community Edition 2024.2.3\lib\idea_rt.jar=62372:C:\Program Files (x86)\...

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Process finished with exit code 0

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