

# DESARROLLO DEL CURSO

## 1- INSTALACIÓN DE GIT

```
Windows PowerShell
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Instale la versión más reciente de PowerShell para obtener nuevas características y mejoras. https://aka.ms/PSWindows

PS C:\Users\USUARIO> git
usage: git [-v | --version] [-h | --help] [-C <path>] [-c <name>=<value>]
      [--exec-path[=<path>]] [--html-path] [--man-path] [--info-path]
      [-p | --paginate | -P | --no-pager] [--no-replace-objects] [--no-lazy-fetch]
      [--no-optional-locks] [--no-advice] [--bare] [--git-dir=<path>]
      [--work-tree=<path>] [--namespace=<name>] [--config-env=<name>=<envvar>]
      <command> [<args>]

These are common Git commands used in various situations:


start a working area (see also: git help tutorial)
  clone      Clone a repository into a new directory
  init       Create an empty Git repository or reinitialize an existing one

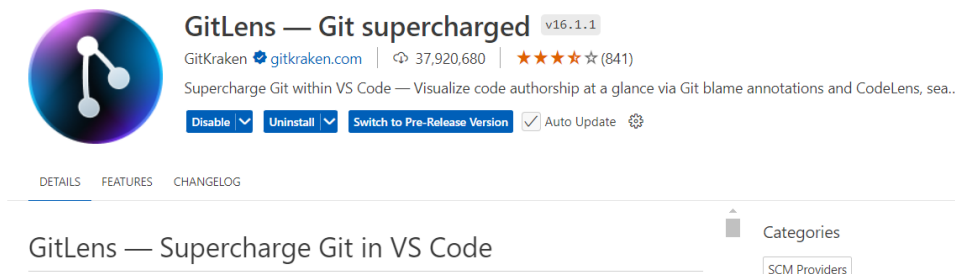

work on the current change (see also: git help everyday)
  add        Add file contents to the index
  mv         Move or rename a file, a directory, or a symlink
  restore    Restore working tree files
  rm         Remove files from the working tree and from the index


examine the history and state (see also: git help revisions)
  bisect    Use binary search to find the commit that introduced a bug
  diff      Show changes between commits, commit and working tree, etc
  grep      Print lines matching a pattern
  log       Show commit logs
```

```
PS C:\Users\USUARIO> git --version
git version 2.47.1.windows.1
PS C:\Users\USUARIO> |
```

Git instalado correctamente

## 2- USAR GIT CON VISUAL STUDIO CODE



Extensión recomendada para usar en git

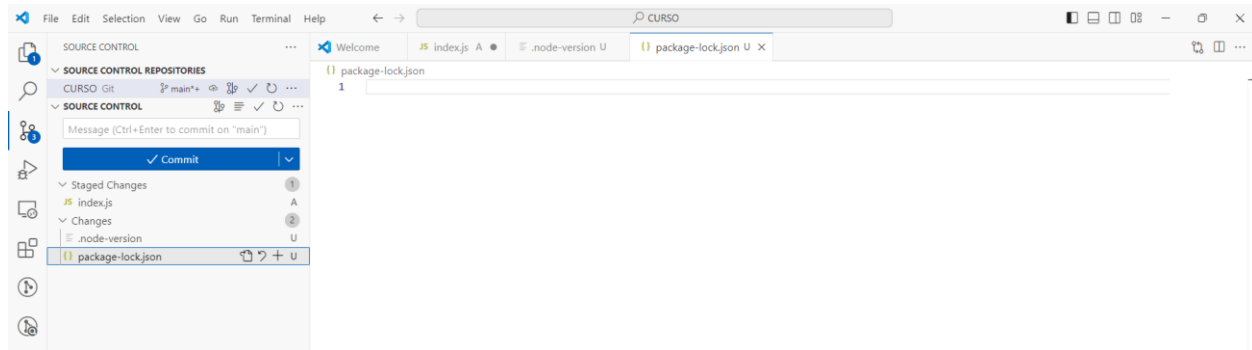
## 3- TRABAJANDO CON GIT

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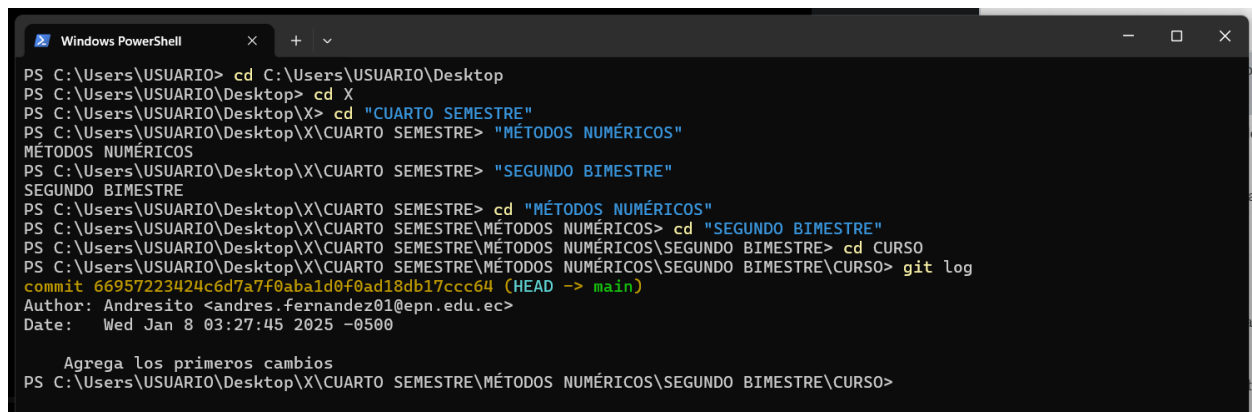
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PS C:\Users\USUARIO> git config --global user.name Andresito
PS C:\Users\USUARIO> git config --global user.email andres.fernandez01@epn.edu.ec
PS C:\Users\USUARIO> git config --global user.name
Andresito
PS C:\Users\USUARIO> git config --global user.email
andres.fernandez01@epn.edu.ec
PS C:\Users\USUARIO> |
```

Identificarnos ante git desde la terminal



Guardar proyecto dentro de un repositorio de Git



Ver historial de un repositorio desde el terminal

#### 4- UTILIZANDO GITHUB