

Git – Configuration levels

SYSTEM

All users + All their repositories

GLOBAL

All repositories on the computer for current user

LOCAL

Only current repository

What is a repository?

Learn IT - Java Core > .git >				
Name	Date modified	Type	Size	
hooks	2/2/2020 2:24 PM	File folder		
info	2/2/2020 2:24 PM	File folder		
logs	2/2/2020 2:25 PM	File folder		
objects	9/21/2020 8:50 PM	File folder		
refs	2/2/2020 2:27 PM	File folder		
COMMIT_EDITMSG	9/21/2020 8:50 PM	File	1 KB	
config	9/30/2020 7:46 PM	File	1 KB	
description	2/2/2020 2:24 PM	File	1 KB	
HEAD	2/2/2020 2:24 PM	File	1 KB	
index	9/30/2020 7:45 PM	File	36 KB	

MINGW64/c/Users/Andrii_Piatakha/Desktop/Lern IT - Git

```
Andrii_Piatakha@EPUAKHAW1357 MINGW64 ~/Desktop/Lern IT - Git
$ git config --global user.name "Andrii Piatakha"
```

```
Andrii_Piatakha@EPUAKHAW1357 MINGW64 ~/Desktop/Lern IT - Git
$ git config --global user.email "andrii.piatakha@example.com"
```

```
Andrii_Piatakha@EPUAKHAW1357 MINGW64 ~/Desktop/Lern IT - Git
$ git config user.name
Andrii Piatakha
```

```
Andrii_Piatakha@EPUAKHAW1357 MINGW64 ~/Desktop/Lern IT - Git
$ |
```

Udemy

MINGW32/e/videos/Study/cs/important/Git and github/Udemy teacher 1

```
De1l@SURAJ MINGW32 /e/videos/Study/cs/important/Git and github/Udemy teacher 1
$ git config user.name
Suraj
```

```
De1l@SURAJ MINGW32 /e/videos/Study/cs/important/Git and github/Udemy teacher 1
$ git config user.email
yadavsurajkumar665@gmail.com
```

```
De1l@SURAJ MINGW32 /e/videos/Study/cs/important/Git and github/Udemy teacher 1
$ git config --list
pack.packsizelimit=2g
diff.astextplain.textconv=astextplain
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
http.sslbackend=openssl
http.sslcainfo=C:/Program Files/Git/mingw32/ssl/certs/ca-bundle.crt
core.autocrlf=true
core.fscache=true
core.symlinks=false
pull.rebase=false
credential.helper=manager-core
credential.https://dev.azure.com.usehttppath=true
init.defaultbranch=master
user.name=Suraj
user.email=yadavsurajkumar665@gmail.com
color.ui=auto
gui.recentrepo=E:/downloads/Documents/cs/linux
alias.st=status
alias.unstage=restore --staged --
```

```
De1l@SURAJ MINGW32 /e/videos/Study/cs/important/Git and github/Udemy teacher 1
$
```

To make a default text editor

```
MINGW64/c/Users/Andrii_Piatakha/Desktop/Lern IT - Git
Andrii_Piatakha@EPUAKHAW1357 MINGW64 ~/Desktop/Lern IT - Git
$ git config --global core.editor "C:/Program Files/Notepad++/notepad++.exe"
Andrii_Piatakha@EPUAKHAW1357 MINGW64 ~/Desktop/Lern IT - Git
$
```