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# Homework 2020-06-03

git clone: clone a repository into a new directory

Source Control (third icon in tool bar): to see how many changes pending, staged changes, use + or - to put or pull back between change and staged change, push staged change to git repository cmd -> git config user.name cmd -> git config user.email

#### env

.\env\scripts\activate.bat

virtual environment work

define a, b, c variables in virtual enviroment

### function - name(argument)

type(): tells variable's data type such as integer, float, str, list, tuple etc.

tuple- list of arguments inside ()

cannot define variable by using system name (keywords, class name etc), will override what user defined

help()> help(keyword)> lists all keywords in Python

help()> help(modules)> lists all module names

print(value, ..., sep=' ', end='\n ', file=sys.stdout, flush=False)

prints the values to a stream, or to sys.stdout by default

postional arguments - input by order

keywords order doesn't matter

seperate variables using,

... - as many as possible

% - place holder

## **Optional Keyword Arguements:**

file: a file-like object (stream); defaults to the current sys.stdout.

sep: string inserted between values, default a space

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end: string appended after the lst vlue, default a new line

flush: whether to forcibly flush the stream