

Git assessment (70 points total)

Part 1: Ordering (8 points)

You need to create a new local git repository on your desktop named "my-repo" as well as create a README.md file in the repository. Order the git terminal commands accordingly.

Example: #1 — git command

Task		Order
___ cd ~		3
___ cd Desktop		4
___ mkdir my-repo		2
___ touch README.md		1

Part 2: Short answer (18 points)

Provide the correct command for each scenario.

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- 1) If you want to see your current path in the terminal, which command would you use? (2 points)
 - 2) If you want to see a list of items in your current directory, which command would you use? (2 points)
 - 3) If you want to see a list of items in your current directory, including all invisible files, which command would you use? (2 points)
 - 4) If you want to remove a file named `.git` without being asked for confirmation,

which command would you use? (2 points)

5) If you want to view contents of a file named README.md, which command would you use? (2 points)

6) What are the general steps you would take in order to create a repository on GitHub in order to copy the URL of the repository and then link it with an existing local repository? (8 points)

Part 3: Matching (28 points)

Provide the correct corresponding letter to match the indicated task

Example: Question — A

Question		Answer
__ push to remote master branch	\	
__ tell git to STAGE a specific file	\	
__ tell git to STAGE a specific directory and everything in it	\	
__ commit to git with a message	\	
__ create git repo on github and then add it as remote origin	\	
__ check status of current git repository (will be blank if no repository linked)	\	
__ remove remote repository	\	
__ initial push from local machine to remote GitHub	\	
__ view a log of git actions	\	
__ view current tags	\	

__ add a simple tag to a shaw	\	
__ initial push to remote git repository	\	
__ make a push that is not the initial push	\	
__ initialized git repository in a local directory	\	

Answer Bank (not all answers will be used):

Choose the Correct answer		Add letter to correct answer above
A: <code>git remote -v</code>		B: <code>git push -u origin master</code>
C: <code>git add src/</code>		D: <code>git push origin</code>
E: <code>git push origin</code>		F: <code>git tag</code>
G: <code>git add .gitignore</code>		H: <code>git add src/</code>
I: <code>git commit -m 'message in single quotes'</code>		J: <code>git remote add origin https://github.com/github-user/name-of-repo.git</code>
K: <code>git push origin</code>		L: <code>git remote remove origin</code>
M: <code>git push -u origin master</code>		N: <code>git log</code>
O: <code>git tag 'tagname-with-quotes'</code>		P: <code>git checkout</code>
Q: <code>git init</code>		

Part 4: Ordering (12 points)

You need to create a new local repository and link it with your new GitHub repository. Order the git terminal commands accordingly.

Example: #1 — git command

___ git add .

___ git init

___ git tag '001-initial commit'

___ git push -u origin master

___ git commit -m 'initial commit'

___ git remote add origin <https://github.com/github-user/name-of-repo.git>

Part 5: Short Answer (4 points)

Provide a complete response to the following.

1) Given the following `./style.css` what does the `./` indicate?

2) Given the following `npm install prettier -D`, what does `-D` mean?