*TIP: In lesson 2 you used*

*Don't forget to*

*If you have questions about this, review how to*[*Clone An Existing Repo*](https://classroom.udacity.com/courses/ud123/lessons/437a88fc-15f5-48b8-a6a5-0cf3347e6183/concepts/59082be0-c1af-4839-8ae5-0a182dc5bfe8#)*or ask in*[*Knowledge*](https://knowledge.udacity.com/)*.*

**QUESTION 1 OF 7**

After you’ve cloned the blog project repository, navigate to the project’s directory using the command line. Once you’re located inside the blog project, what is the very first thing you should do in a Git repository?

* run the

**SUBMIT**

*[The Terminal application showing the output of the](https://classroom.udacity.com/nanodegrees/nd104-ent/parts/e325d5cc-ccd1-4ca8-a562-7eed09ab76c7/modules/a141ebc6-acee-494b-927f-2016d6fe0f9c/lessons/d3d05608-c044-4161-8d5f-9fa3a48b0170/concepts/ee7a6ad0-b3b6-42b4-9823-a79f7c6d0f27#)*

**Git Status & Opening The Project**

You can see that

So open the project in your favorite code editor. If you haven't yet, take a minute or two to look at the project – look over the CSS and the JavaScript files, but look particularly at the HTML file.

*[The course's Blog project open in a code editor. The](https://classroom.udacity.com/nanodegrees/nd104-ent/parts/e325d5cc-ccd1-4ca8-a562-7eed09ab76c7/modules/a141ebc6-acee-494b-927f-2016d6fe0f9c/lessons/d3d05608-c044-4161-8d5f-9fa3a48b0170/concepts/ee7a6ad0-b3b6-42b4-9823-a79f7c6d0f27#)*

**QUESTION 2 OF 7**

In the

Based on what you can see here when was that heading added?

* It was added on a Tuesday. Yeah, a Tuesday.     3 weeks ago    ¯\*(*ツ*)*/¯ I can't tell that by looking at the code.

**SUBMIT**

**QUESTION 3 OF 7**

Ok, so we're not quite sure *when* the heading was added. How about an easier question - *who* added this heading? Again, what can you tell from just looking at the code?

* Richard did!    No clue

**SUBMIT**

**The Git Log Command**

Finding the answers to these questions is exactly what

The terminal should display the following screen.

*[The Terminal application showing the output of the](https://classroom.udacity.com/nanodegrees/nd104-ent/parts/e325d5cc-ccd1-4ca8-a562-7eed09ab76c7/modules/a141ebc6-acee-494b-927f-2016d6fe0f9c/lessons/d3d05608-c044-4161-8d5f-9fa3a48b0170/concepts/ee7a6ad0-b3b6-42b4-9823-a79f7c6d0f27#)*

Replay

Mute

Loaded: 100.00%

Remaining Time

-0:00

1x

Playback Rate

Captions

Picture-in-Picture

Fullscreen

**Navigating The Log**

If you're not used to a pager on the command line, navigating in [Less](https://en.wikipedia.org/wiki/Less_(Unix)) can be a bit odd. Here are some helpful keys:

* to scroll **down**, press
* to scroll **up**, press
* press

Git records *a ton* of information when a commit is made. See if you can use

**QUESTION 4 OF 7**

Use

* James Parkes    Richard Kalehoff    Colt Steele     Julia Van Cleve     Godzilla McFiddlebrunches

**SUBMIT**

**What Is The Message?**

Use

Convert social links from text to images

**RESET**

**QUESTION 6 OF 7**

Use

* Mon Dec 5 10:25:22 2016    Mon Dec 5 10:11:51 2016    Sat Dec 3 16:09:00 2016     Fri Dec 2 16:58:27 2016

**SUBMIT**

**What Is The SHA?**

Use

5de135a

**RESET**

**Git Log Recap**

Fantastic job! Do you feel your Git-power growing?

Let's do a quick recap of the

By *default*, this command displays:

* the SHA
* the author
* the date
* and the message

...of every commit in the repository. I stress the "By default" part of what Git displays because the

Git uses the command line pager, Less, to page through all of the information. The important keys for Less are:

* to scroll down by a line, use
* to scroll up by a line, use
* to scroll down by a page, use the spacebar or the Page Down button
* to scroll up by a page, use
* to quit, use

We'll increase our

Why wait?!? Click the link to move to the next lesson!