

Tail of a Text File #2

Objective

In this challenge, we practice using the *tail* command to display the last *n* characters of a text file.

Resources

By default, it displays the last **10** lines when used in the following form:

```
tail [filename]
```

We can also use it to display the last *n* lines/words/characters/etc by using different flags. For example:

```
tail -n 11 [filename] # Last 11 lines
tail -c 20 [filename] # Last 20 characters
```

We can also specify a certain number of lines to be displayed and list multiple filenames as well. It may also be used to display a specified number of bytes from an input file. Click [here](#) for more details about using the *tail* command.

Task

Display the last **20** characters of an input file.

Input Format

A text file.

Output Format

Output the last **20** characters of the text file.

Sample Input

```
New York is a state in the Northeastern and Mid-Atlantic regions of the United States.
New York is the 27th-most extensive, the third-most populous populated of the 50 United States.
New York is bordered by New Jersey and Pennsylvania to the south.
About one third of all the battles of the Revolutionary War took place in New York.
Henry Hudson's 1609 voyage marked the beginning of European involvement with the area.
```

Sample Output

```
ent with the area.
```