

Practical Sheet 12

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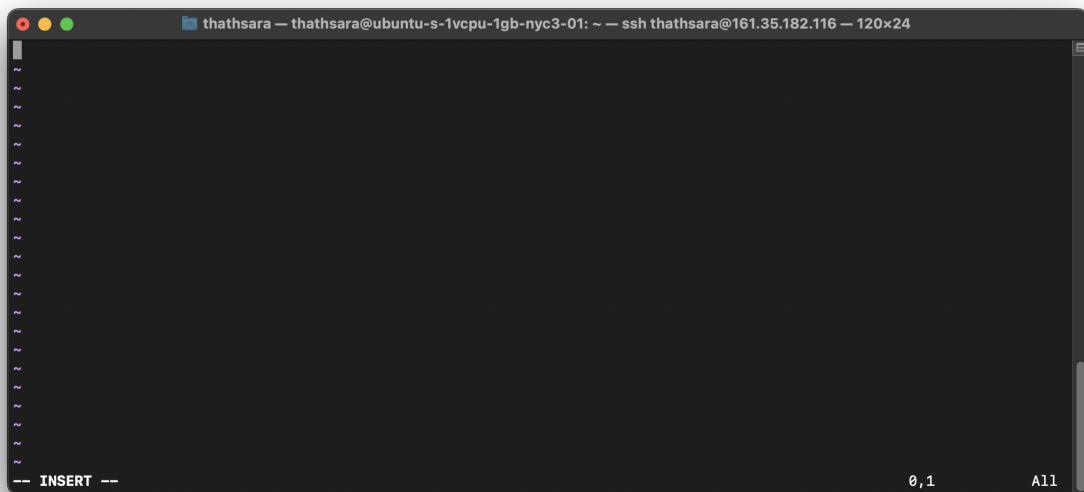
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Exercise 1

1.

```
[thathsara@ubuntu-s-1vcpu-1gb-nyc3-01:~$ vim UCSC
```

1.a



A screenshot of a terminal window titled "thathsara — thathsara@ubuntu-s-1vcpu-1gb-nyc3-01: ~ — ssh thathsara@161.35.182.116 — 120x24". The terminal is running the Vim editor on a file named "UCSC". The status bar at the bottom shows "0,1" and "All". The text area contains a single character, a tilde (~), repeated 24 times vertically. The status bar also indicates "INSERT" mode.

1.b

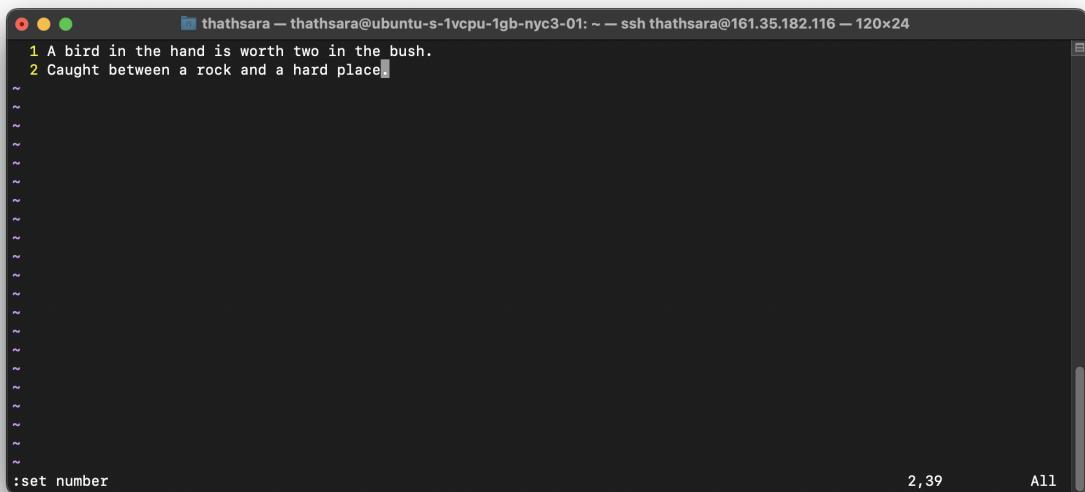
1.c

```
thathsara — thathsara@ubuntu-s-1vcpu-1gb-nyc3-01: ~ — ssh thathsara@161.35.182.116 — 120x24
My name is Thathsara
~
```

1.d

2.

3.a

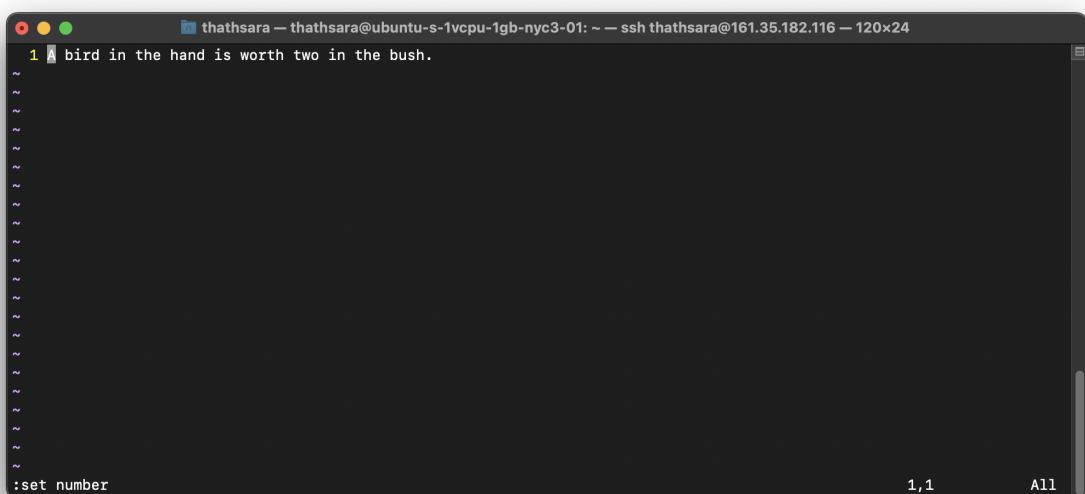


A screenshot of a terminal window titled "thathsara" with the command "ssh thathsara@161.35.182.116". The window shows two lines of text in yellow font:

```
1 A bird in the hand is worth two in the bush.  
2 Caught between a rock and a hard place.
```

The terminal window has a dark background with light-colored text. The status bar at the bottom right shows "2,39" and "All".

3.b



A screenshot of a terminal window titled "thathsara" with the command "ssh thathsara@161.35.182.116". The window shows one line of text in yellow font:

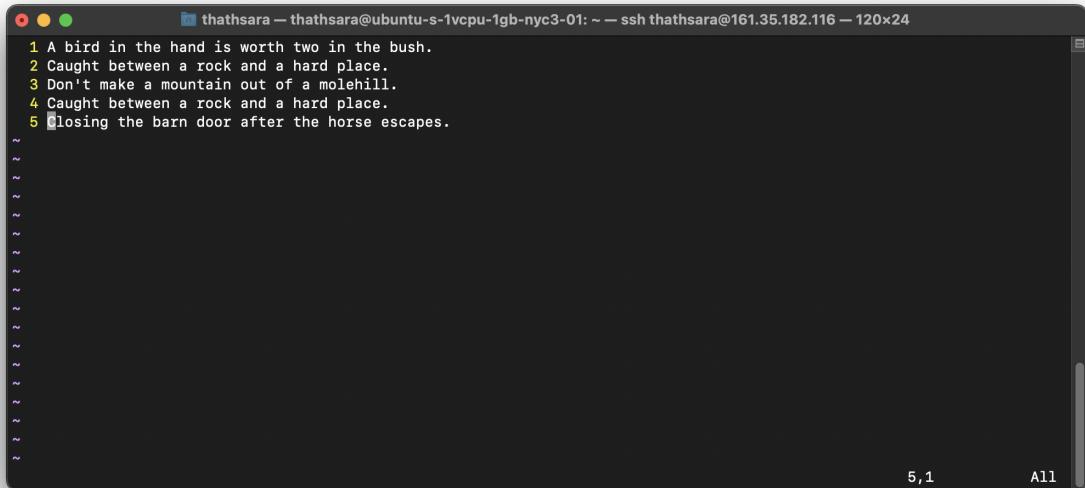
```
1 A bird in the hand is worth two in the bush.
```

The terminal window has a dark background with light-colored text. The status bar at the bottom right shows "1,1" and "All".

3.c

4.b

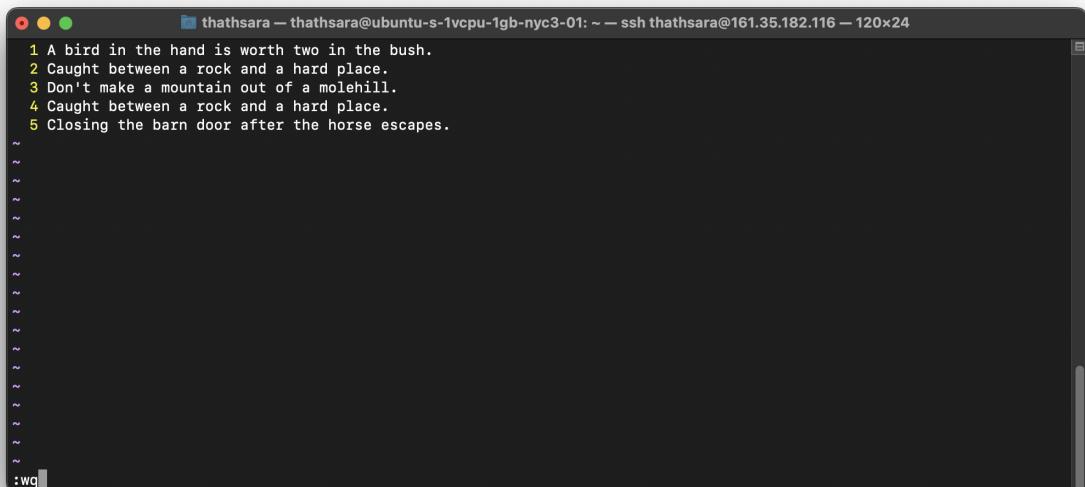
4.c



```
thathsara@ubuntu-s-1vcpu-1gb-nyc3-01: ~ ssh thathsara@161.35.182.116 - 120x24
1 A bird in the hand is worth two in the bush.
2 Caught between a rock and a hard place.
3 Don't make a mountain out of a molehill.
4 Caught between a rock and a hard place.
5 Closing the barn door after the horse escapes.
~
```

5,1 All

5.



```
thathsara@ubuntu-s-1vcpu-1gb-nyc3-01: ~ ssh thathsara@161.35.182.116 - 120x24
1 A bird in the hand is worth two in the bush.
2 Caught between a rock and a hard place.
3 Don't make a mountain out of a molehill.
4 Caught between a rock and a hard place.
5 Closing the barn door after the horse escapes.
~
```

:wq

Exercise 2

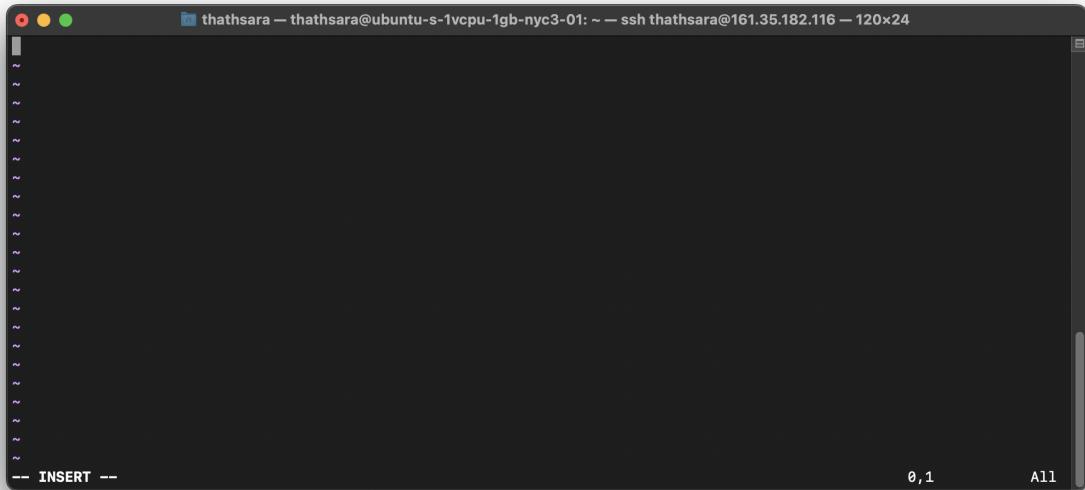
1.

```
[thathsara@ubuntu-s-1vcpu-1gb-nyc3-01:~$ touch story1.txt story2.txt
```

2.

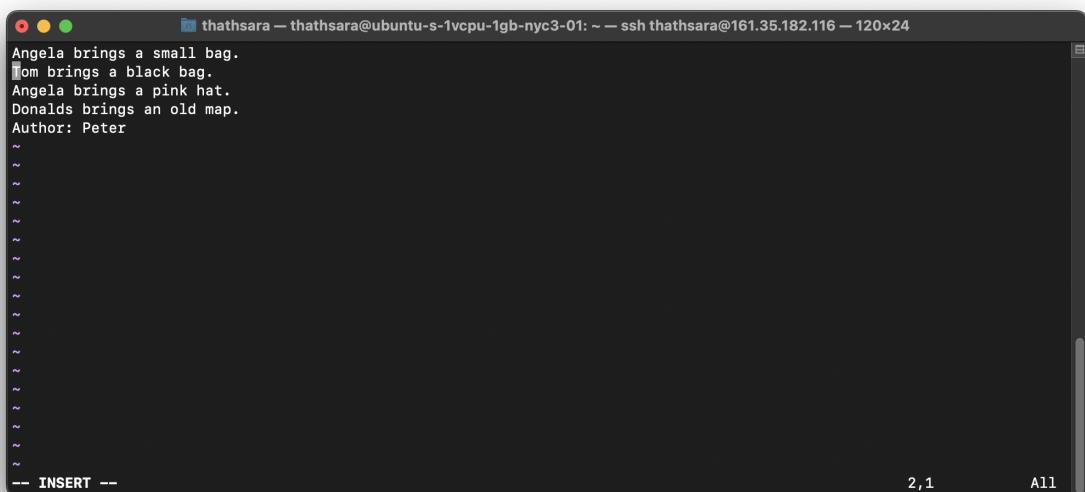
```
[thathsara@ubuntu-s-1vcpu-1gb-nyc3-01:~$ vi story1.txt
```

3.



A screenshot of a terminal window titled "thathsara" with the command "thathsara@ubuntu-s-1vcpu-1gb-nyc3-01: ~". The window title also includes "ssh thathsara@161.35.182.116" and "120x24". The terminal has a dark background. The cursor is positioned at the top left, above a series of approximately 20 tilde (~) characters. At the bottom of the screen, there is a status bar with the text "-- INSERT --" on the left, "0,1" in the center, and "All" on the right. A vertical scroll bar is visible on the right side of the window.

4.



A screenshot of a terminal window titled "thathsara" with the command "thathsara@ubuntu-s-1vcpu-1gb-nyc3-01: ~". The window title also includes "ssh thathsara@161.35.182.116" and "120x24". The terminal has a dark background. The cursor is positioned at the top left, above a series of approximately 20 tilde (~) characters. At the bottom of the screen, there is a status bar with the text "-- INSERT --" on the left, "2,1" in the center, and "All" on the right. A vertical scroll bar is visible on the right side of the window. The text in the terminal is as follows:

```
Angela brings a small bag.  
Tom brings a black bag.  
Angela brings a pink hat.  
Donalds brings an old map.  
Author: Peter
```

5.

6.

7.

8.

9.

10.

11.

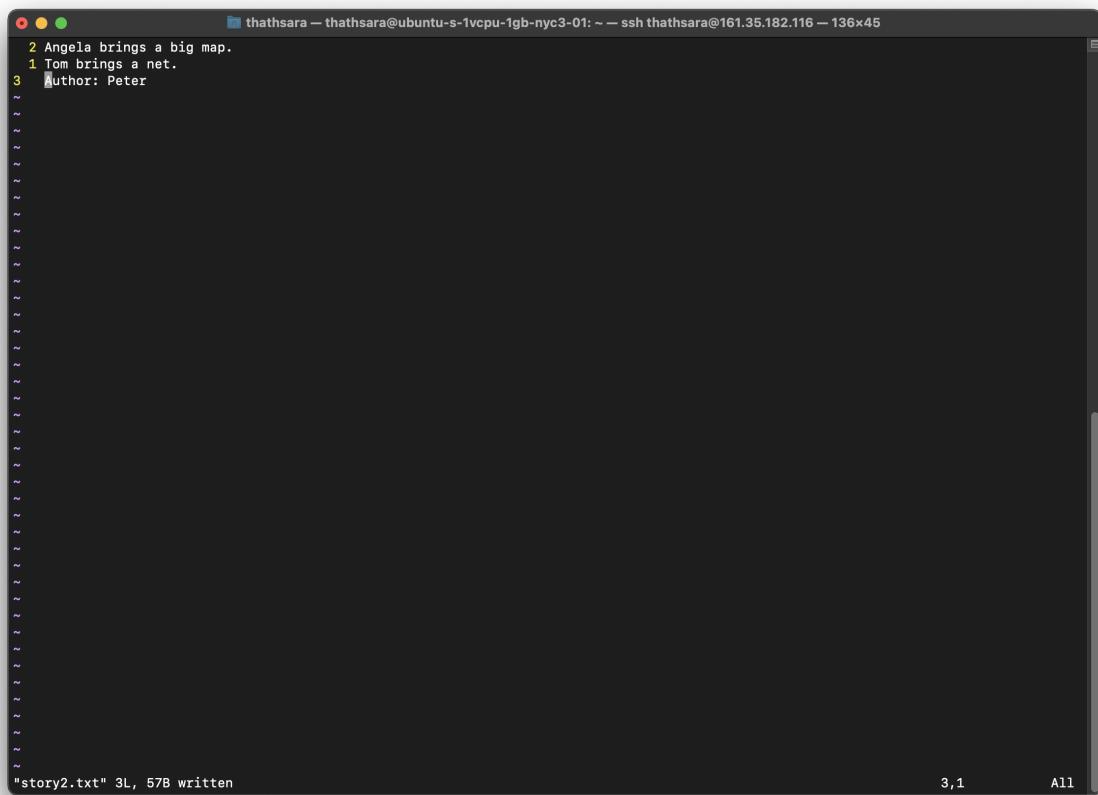
12.

13.

14.

15.

16.



A screenshot of a terminal window titled "thathsara" showing the contents of a file named "story2.txt". The file contains the following text:

```
2 Angela brings a big map.  
1 Tom brings a net.  
3 Author: Peter
```

The terminal window also displays the status bar at the bottom with the message "'story2.txt' 3L, 57B written" and the coordinates "3,1" and "All".

17.

A screenshot of a terminal window titled "thathsara" with the command "thathsara@ubuntu-s-1vcpu-1gb-nyc3-01: ~ -- ssh thathsara@161.35.182.116 — 136x45". The window displays a search result for the string "Angela". The results show several lines of text, each containing the word "Angela" in different contexts, such as "Angela brings a small black bag." and "Angela brings a pink hat.". The search interface includes a vertical scroll bar on the right, a status bar at the bottom with the text "search hit TOP, continuing at BOTTOM", and a small status indicator "3,1 All" in the bottom right corner.

18.

19.