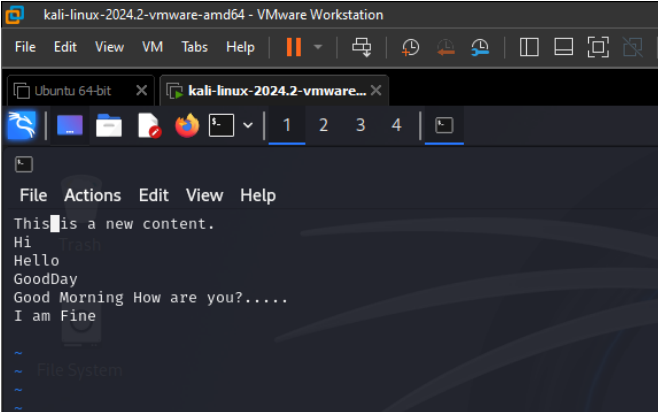
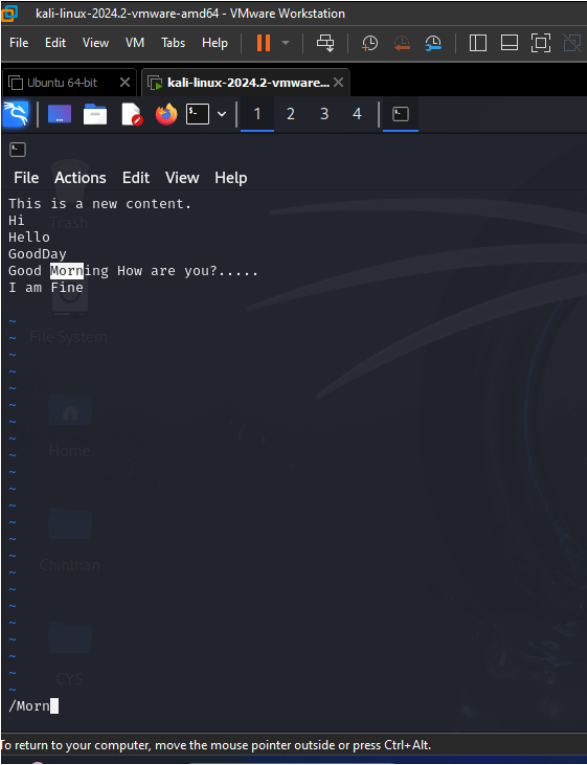
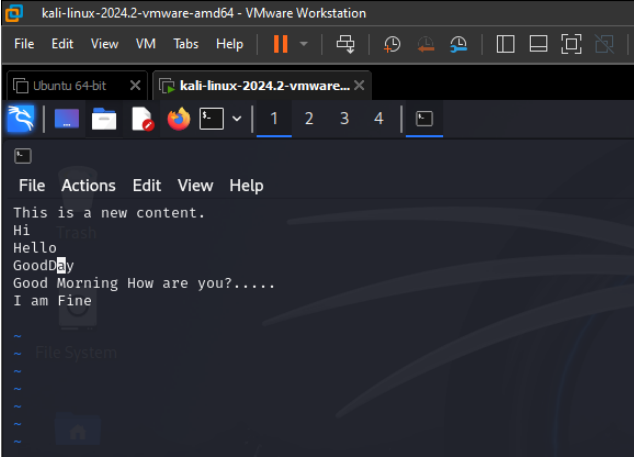
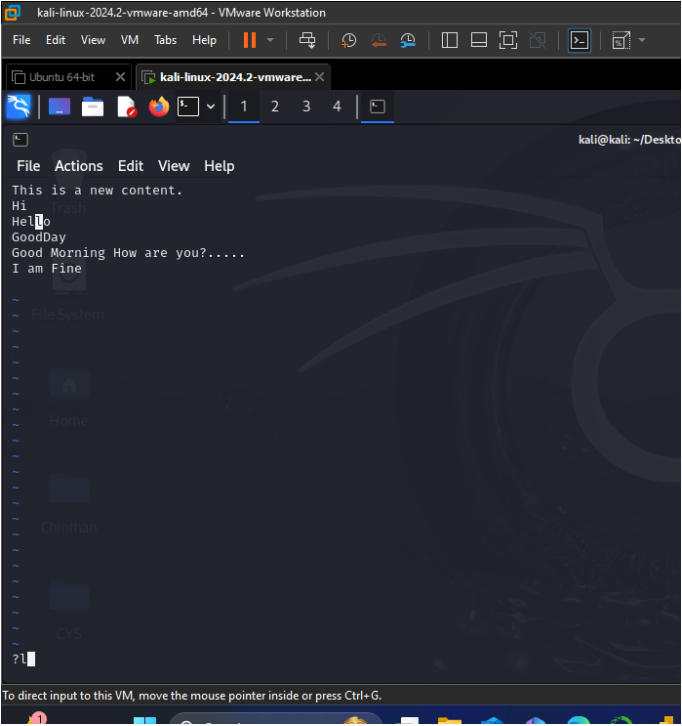
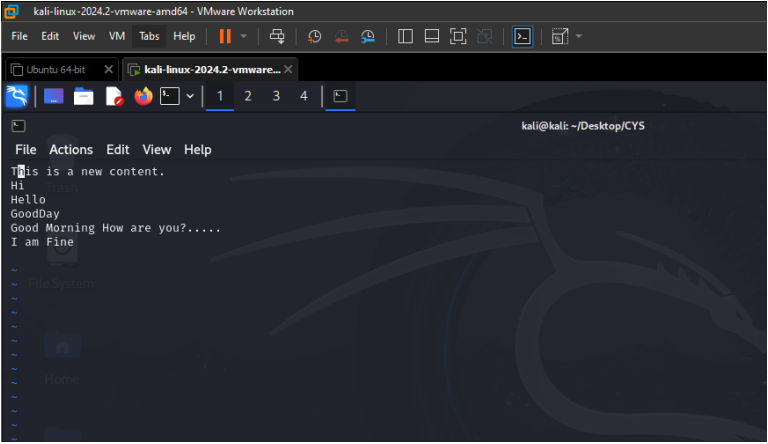
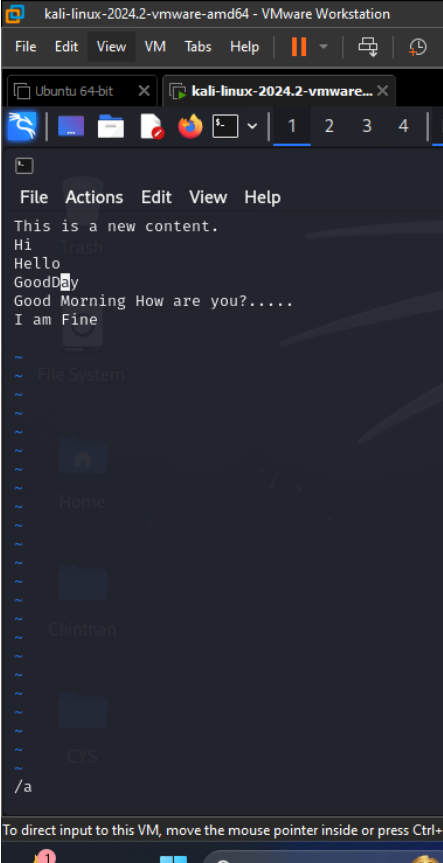


Vi Commands for Searching and replacing, Saving and exiting, undo and redo

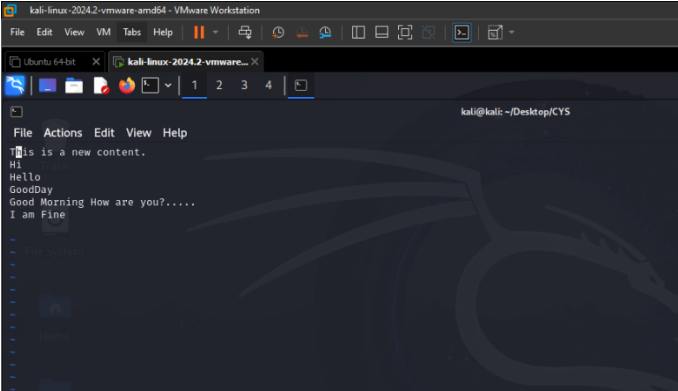
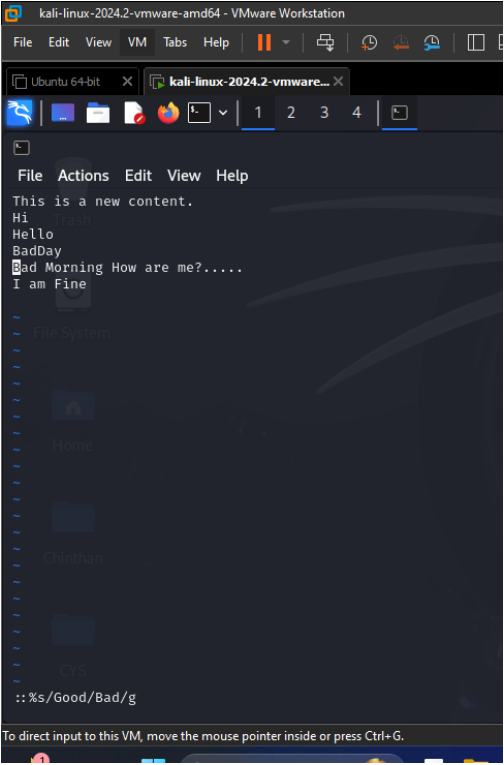
- Searching and Replacing

Command	Description	Syntax	Screenshot
			<p>Before '/Morn'</p> 
1. / <pattern>	Search forward for <pattern>	/ pattern	<p>The cursor will jump to the first occurrence of the word "Morn" in the file from the current position cursor. (Search forward)</p> 

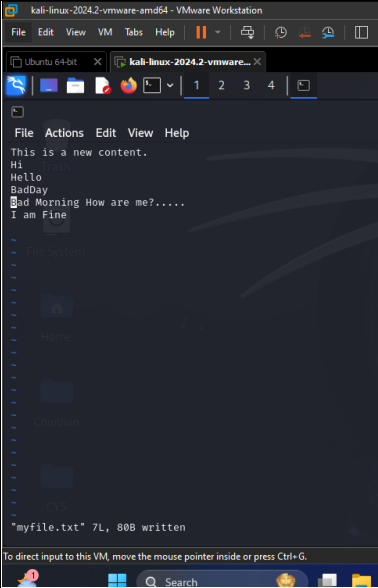
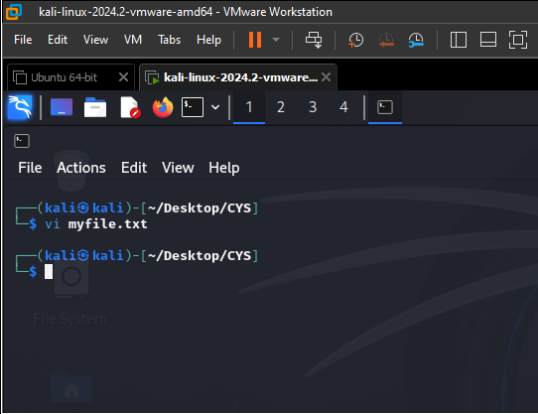
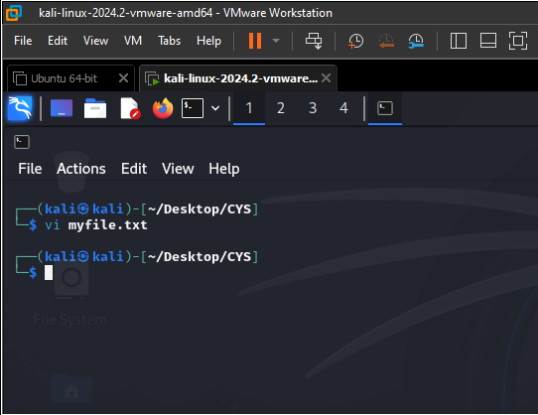
Command	Description	Syntax	Screenshot
2. ? <pattern>	Search backward for <pattern>	? pattern	<div>Before ‘?pattern’</div>  <p>The cursor will jump to the first occurrence of the pattern in the file from the current position cursor. (Search backward)</p> 
3. n	Repeat the search in the same direction	n	<div>Before ‘n’</div>

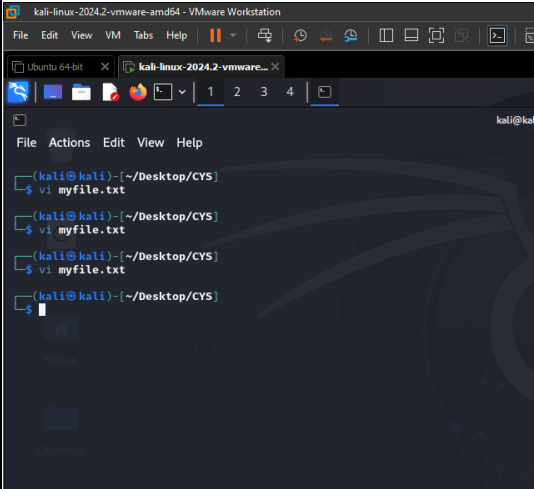
Command	Description	Syntax	Screenshot
			<div></div> <p>Repeat the search in the same direction by pressing ‘n’ each time.</p> <div></div>
4. N	Repeat the search in the opposite direction	N	Before ‘n’

Command	Description	Syntax	Screenshot
			<div><p>The screenshot shows a terminal window titled 'kali-linux-2024.2-vmware-amd64 - VMware Workstation'. The terminal output displays a file search for the word 'Good' in the directory ~/Desktop/CYS. The results are as follows:</p><pre>This is a new content. Hi Hello GoodDay Good Morning How are you?..... I am Fine</pre><p>The search results are listed with their corresponding file paths: ~/Desktop/CYS/GoodDay, ~/Desktop/CYS/GoodMorning, and ~/Desktop/CYS/IamFine.</p></div> <p>Repeat the search in the opposite direction by pressing ‘n’ each time.</p> <div><p>The screenshot shows the same terminal window after pressing the 'n' key. The search results are now listed in reverse order, starting from the bottom of the previous list:</p><pre>This is a new content. Hi Hello GoodDay Good Morning How are you?..... I am Fine</pre><p>The search results are listed with their corresponding file paths: ~/Desktop/CYS/IamFine, ~/Desktop/CYS/GoodMorning, and ~/Desktop/CYS/GoodDay.</p></div>
5. <code>:%s/old/new/g</code>	Replace all occurrences of old with new in the file	<code>:%s/old/new/g</code>	Before <code>:%s/Good/Bad/g</code>

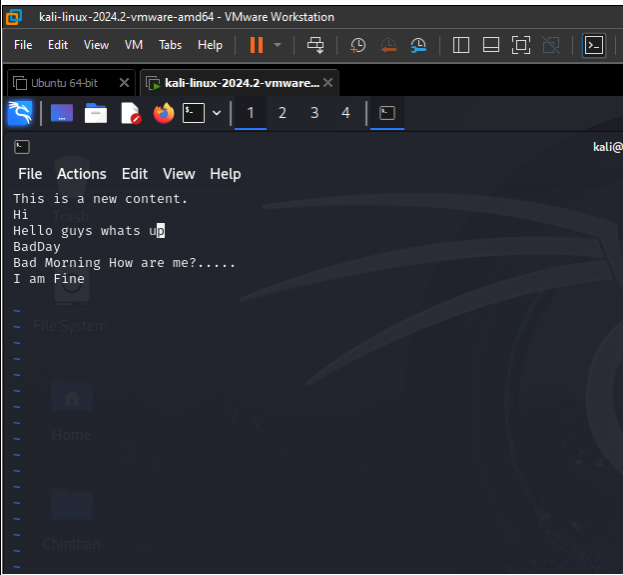
Command	Description	Syntax	Screenshot
			<div></div> <p>After ‘:s/Good /Bad/g’ command, character Good will be changed to Bad</p> <div></div>

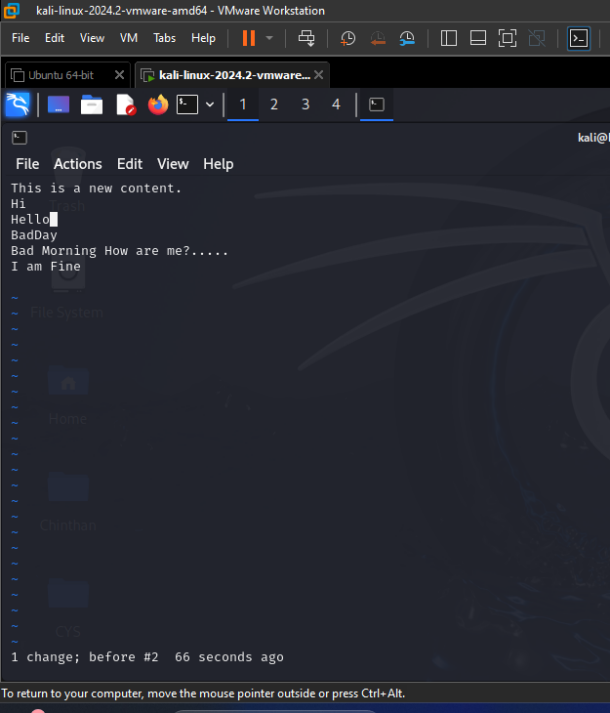
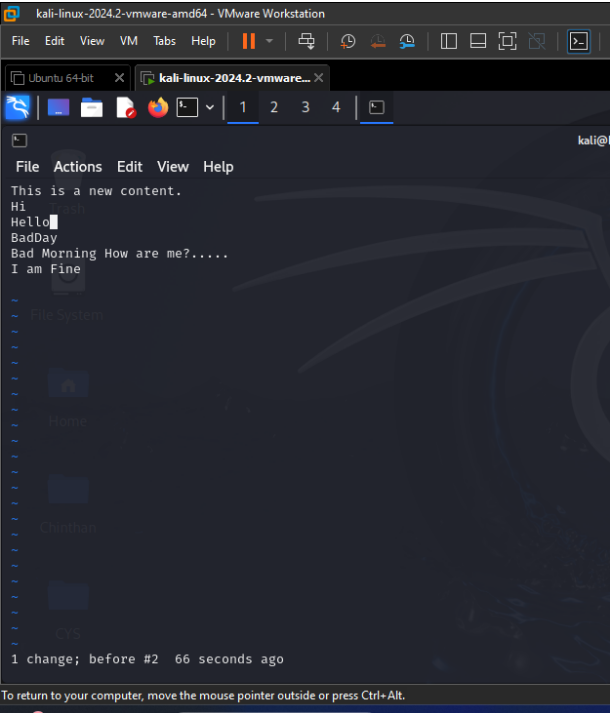
• Saving and Exiting

Command	Description	Syntax	Screenshot
1. :w	Save the current file (write)	:w	 <p>Save the current file.</p>
2. :q	Quit vi (if no changes have been made)	:q	 <p>Directly exit without Saving.</p>
3. :wq or :x	Save and quit vi	:wq or :x	

Command	Description	Syntax	Screenshot
			Save and exit file
4. :q!	Quit without saving changes	:q!	Quit without saving changes. 

• Undo and Redo

Command	Description	Syntax	Screenshot
1. u	Undo the last change	u	Before 'u' 

Command	Description	Syntax	Screenshot
			<div>After 'u', Undo's the last change</div> 
2. Ctrl + r	Redo the undone change	Ctrl + r	<div>Before 'Ctrl + r'</div> 

Command	Description	Syntax	Screenshot
			<div>After 'Ctrl + r', Undo's the last change</div> 