1. Read the search-list.txt file and write a script to put all words separated by commas on a new line.
2. Write a script to print all ip addresses from 192.168.1.0 to 192.168.1.255 and save them in a file.
3. Read the search-list.txt file and write a script to find all the files listed in the text file. Store the path of the files in separate files in on folder.
4. Write a script to take a backup of your home folder
5. Calculate the md5hash of all the files in the kali linux
6. Write a script to read the file called “list-1.txt” and count the number of “and” in the file.
7. Write a script to write the file “list-1.txt” in upper case.
8. Write a script to download an entire website including all the linked pages and files. Download the website [www.offense-security.com](http://www.offense-security.com)
9. Write a script to grep all the text within <script> </script> from all the files that was downloaded with the website.
10. Write a script to print a list of files that contain the word “Download” from all the files that was downloaded with the website.
11. Write a script to replace the word html with HHTTMMLL from all the files that was downloaded with the website.
12. find out where is your bash interpreter located.
13. Write a simple bash program that will display “Hello World” on the screen
14. Write a bash program to that will take in 3 input from the user and display it on the screen
15. Write a script to perform netstat and display only the foreign address and program name in a tabular format
16. Write a script to clear your shell history
17. Write a script to find which commands you use most often
18. Write a script to list processes sorted by CPU usage
19. Write a script to determine if you are on a 32 bit or a 64 bit system
20. Write a script to list processes sorted by memory usage
21. Write a script to find which files are using the most disk space
22. Write a script that will take the file “excel-list-2.txt” from command line and display all the data in tabular format
23. Write a script that will read the file “excel-list-2.txt” and display all data from columns Regions and Rep
24. Write a script that will read the file “excel-list-2.txt” and display the data sorted by “OrderDate”
25. Write a script that will read the file “excel-list-2.txt” and display the data sorted by “Item” (all duplicate data should also be displayed)
26. Write a script that will read the file “excel-list-2.txt” and display the date sorted by “Total”
27. Write a script that will read the file “excel-list-2.txt” and calculate the sum total of “Unit Cost”
28. Write a script that will read the file “excel-list-2.txt” and convert “East” to “Eastern” and “West” to “Western”
29. Perform dnsenum command on “google.com” and save the results in a file.
30. Perform dnsenum again on “google.com” and pipe the output to and grep out the “Host`s Addresses” and display only the name and the ip address and store it in a file
31. Perform dnsenum again on “google.com” and pipe the output to and grep out the “Name Servers” and display only the name and the ip address and store it in a file
32. Perform dnsenum again on “google.com” and pipe the output to grep out the “Mail (MX) Servers” and display only the name and the ip address and store it in a file