1)

Write a Bash script which accepts name as input and displays a greeting: "Welcome (name)"

2)

Given two integers, x and y , find their sum, difference, product, and quotient.

3)

Write a shell script to get current date, time, user name and current working directory.

4)

Write a shell script which accepts name as input, creates a file with the accepted name (name\_file.txt) & writes a sentence into the file

For e.g., if I provide input as sample, the created filename will be sample\_file.txt

5)

Schedule a cron job to

-> execute a script on all weekdays at 2 PM.

-> execute a script at every 3 hour interval between 8AM to 8PM

-> execute a script on all the odd dates of all the even months at midnight.

6)

Write a shell script to print the factorial of a number using while loop.

7)

Write a shell script to find the prime numbers between 1 and 100 using for loop.

8)

Given three integers as input representing the three sides of a triangle, determine whether the triangle is Scalene, Isosceles, or Equilateral.

9)

Write a shell script to

Install & start tomcat in an EC2 instance.

Change the default port 8080 to 8090. [The port number should be provided as an argument to the shell script. Do not hardcode port number in the shell script.]

Create a web application (simple html page displaying any text of your choice).