

1)Reverse a string with delay output

Enter a string to reverse

reverse

Reversed string : olleh

2)random number generation with 3 sec delay

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  PORTS

PS C:\Users\sai\Documents\GitHub\fullstackjavascriptassignments\week-16-HOF> node 2.js
generating random number in 3 .....
generating random number in 2 .....
generating random number in 1 .....
54
PS C:\Users\sai\Documents\GitHub\fullstackjavascriptassignments\week-16-HOF> |
```

3)converted usd to inr

```
PS C:\Users\sai\Documents\GitHub\fullstackjavascriptassignments\week-16-HOF> node 3.js
[
  {
    name: 'Iphone 15',
    category: 'Mobile',
    priceUSD: 1500,
    priceinINR: 120000
  },
  {
    name: 'Macbook Air',
    category: 'Laptops',
    priceUSD: 1200,
    priceinINR: 96000
  },
  {
    name: 'Apple Watch',
    category: 'Watches',
    priceUSD: 600,
    priceinINR: 48000
  }
]
PS C:\Users\sai\Documents\GitHub\fullstackjavascriptassignments\week-16-HOF> |
```

4)filtered books published after 2010 and converted author name to upper case

```
PS C:\Users\sai\Documents\GitHub\fullstackjavascriptassignments\week-16-HOF> node 4.js
[
  { title: 'The Namesake', author: 'JHUMPA LAHIRI', year: 2010 },
  { title: 'The White Tiger', author: 'ARAVIND ADIGA', year: 2018 }
]
PS C:\Users\sai\Documents\GitHub\fullstackjavascriptassignments\week-16-HOF> █
```

5)https url validator

```
PS C:\Users\sai\Documents\GitHub\fullstackjavascriptassignments\week-16-HOF> node 5.js
https://google.com is a valid url
PS C:\Users\sai\Documents\GitHub\fullstackjavascriptassignments\week-16-HOF> █
```

6) LinkedIn Indian profile URL validator

```
PS C:\Users\sai\Documents\GitHub\fullstackjavascriptassignments\week-16-HOF> node 6.js
https://www.linkedin.com/in/chedde-saikumar-7511aa17a/ is not a valid url
PS C:\Users\sai\Documents\GitHub\fullstackjavascriptassignments\week-16-HOF> █
```