1. **Exercise on DOM manipulation**

Create a sample application in JavaScript to perform the following task on list of Project object.

1. Accept the Project details(id, name, description, status) from user and create a list of Project Object
2. On click of “View Project List” button display all records in a tabular format.

Note : Create a dynamic table on click event using document object and loop

1. Verify total number of < tr > tag and size of the list is equal or not and print the message accordingly on click of “CHECK” button.

Note : count <tr> tag using document object only

1. **Exercise on ES6**

The objective of this challenge is to create a console Object. You should write three working functions inside MyConsole class to complete this challenge:

* Create a log() function that takes user arguments and returns them as a string.
* Create a history() function that takes an optional range as an argument.
* Create a clearHistory() function to remove the history memory.

Example:

myconsole.log(123) o/p:--> “123”

myconsole.log(true) o/p:--> “true”

myconsole.log({name : Ram}) o/p:--> “{name : Ram}”

myconsole.history() o/p:--> “123\n true\n {name : Ram}”

myconsole.history(1) o/p:--> “123”

myconsole.history(2) o/p:--> “123\n true”

myconsole.clearHistory() o/p:--> true

myconsole.history() o/p:--> “”

**Notes**

* The history function:
  + If no argument was passed to history function all history will be shown.
  + Each history lines (with and without range) have newline at the end except last line.