

Typescript Assignment

- Q1. Write a hello world program and execute it using visual studio.
- Q2. Perform hoisting for variable and function and check out the difference between both.
- Q3. Create variable using var, let and const and check out the behaviour differences between all three.
- Q4. Create an Employee class with data members employee id, employee name, employee salary with all getter and setter methods. Create the parametrized constructors and the objects for employee class.
- Q5. Implement inheritance by using manager class as sub class and implement all OOPs concepts.
- Q6. Take an array of numbers and apply de structuring concept.
- Q7. create a set and a map of employee objects and iterate them to display its values.
- Q8. Create a module which performs all calculator methods like addition, subtraction, multiplication and division then export it and import it from other module to do operations.