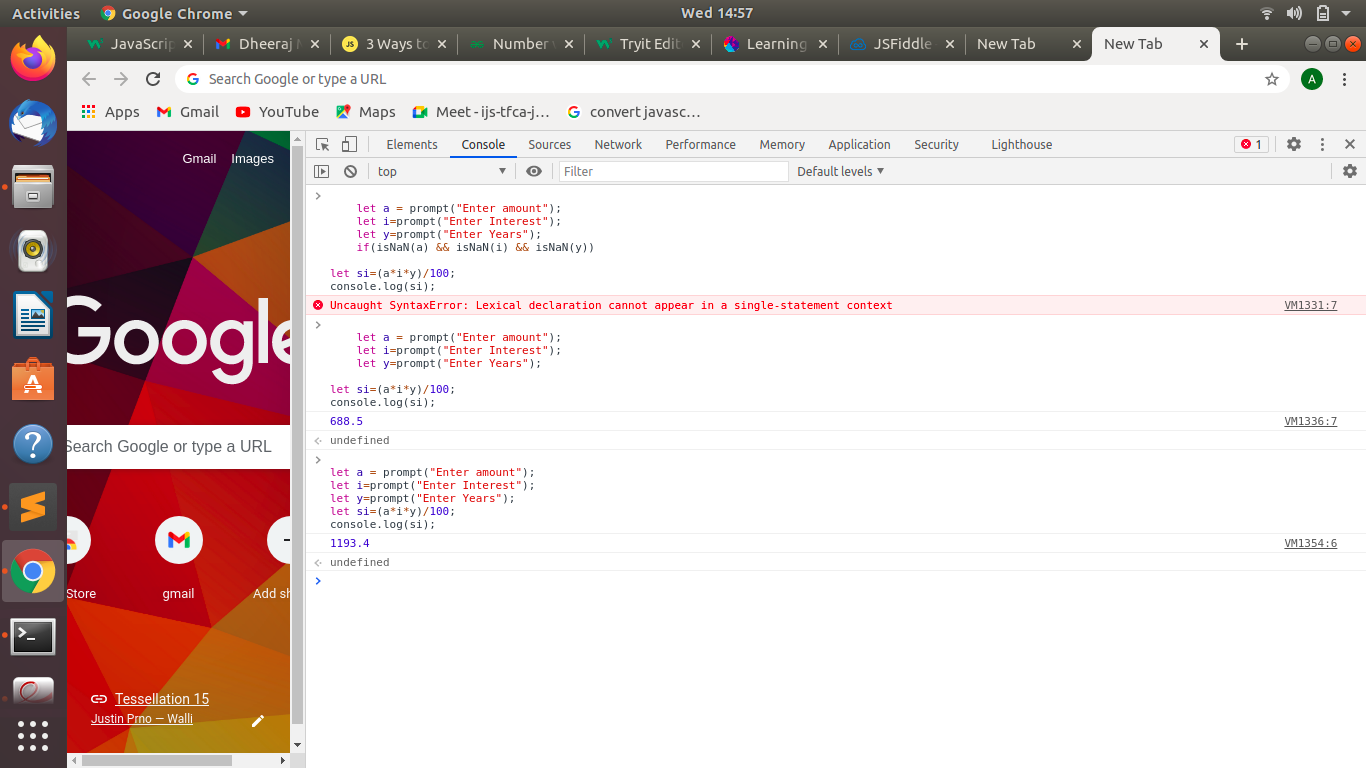
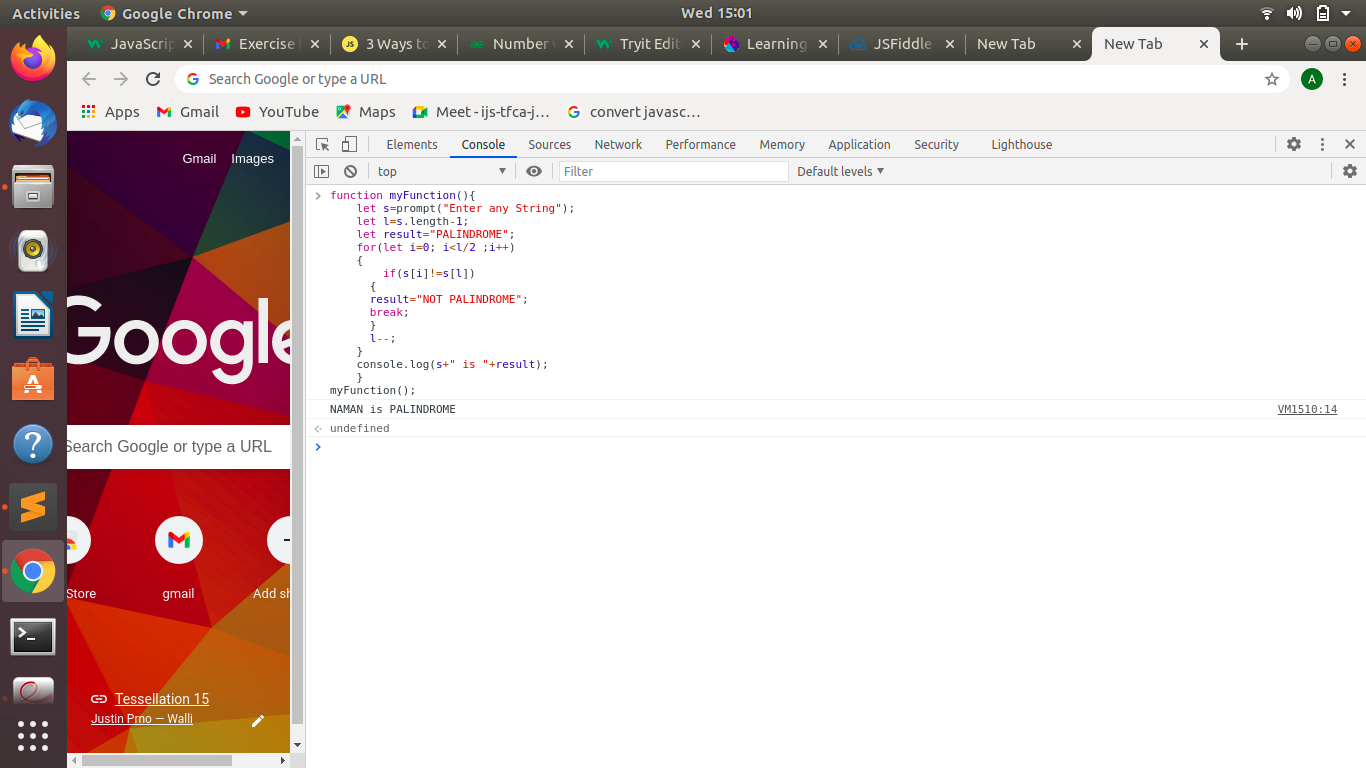
**Introduction to JavaScript**

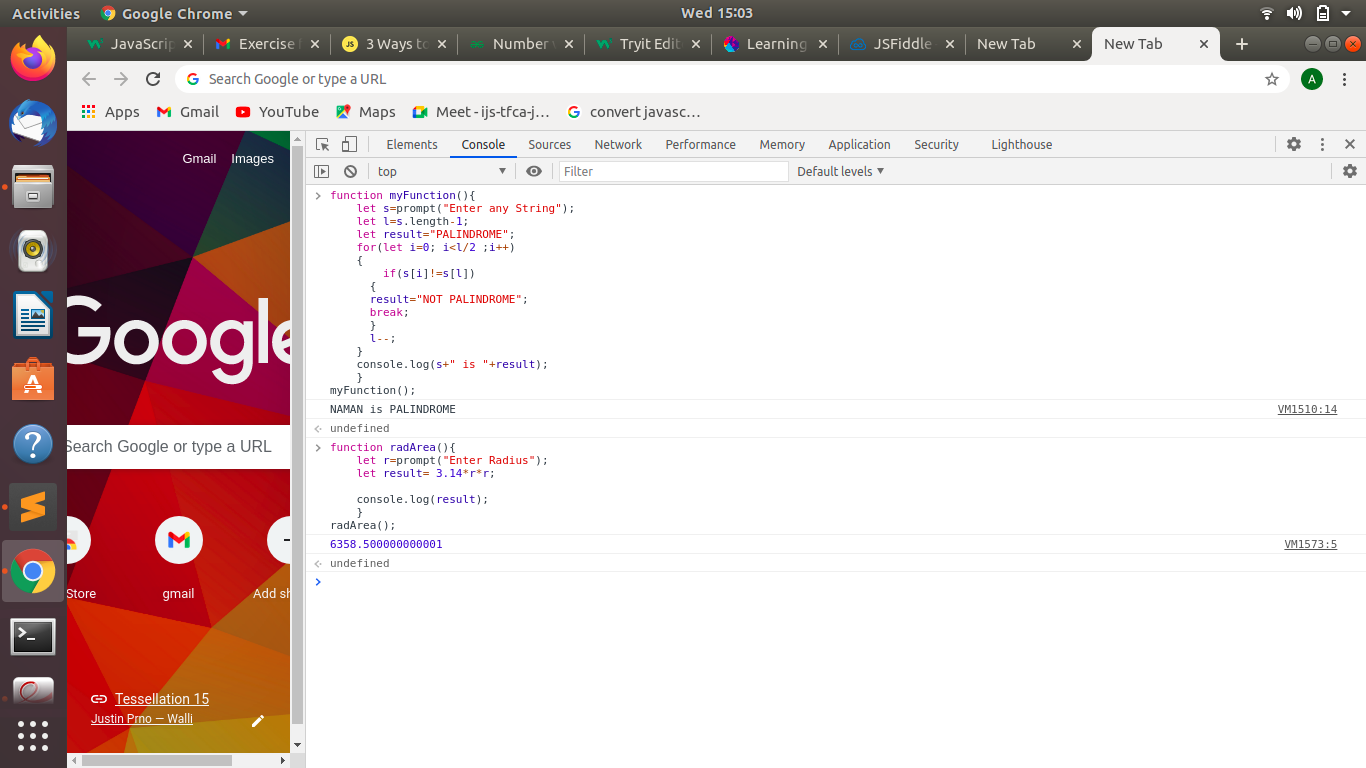
**Date 10/02/2021**

**Exercise**

1. **Prompt for amount, interest rate and no. of years and calculate simple interest.**

****

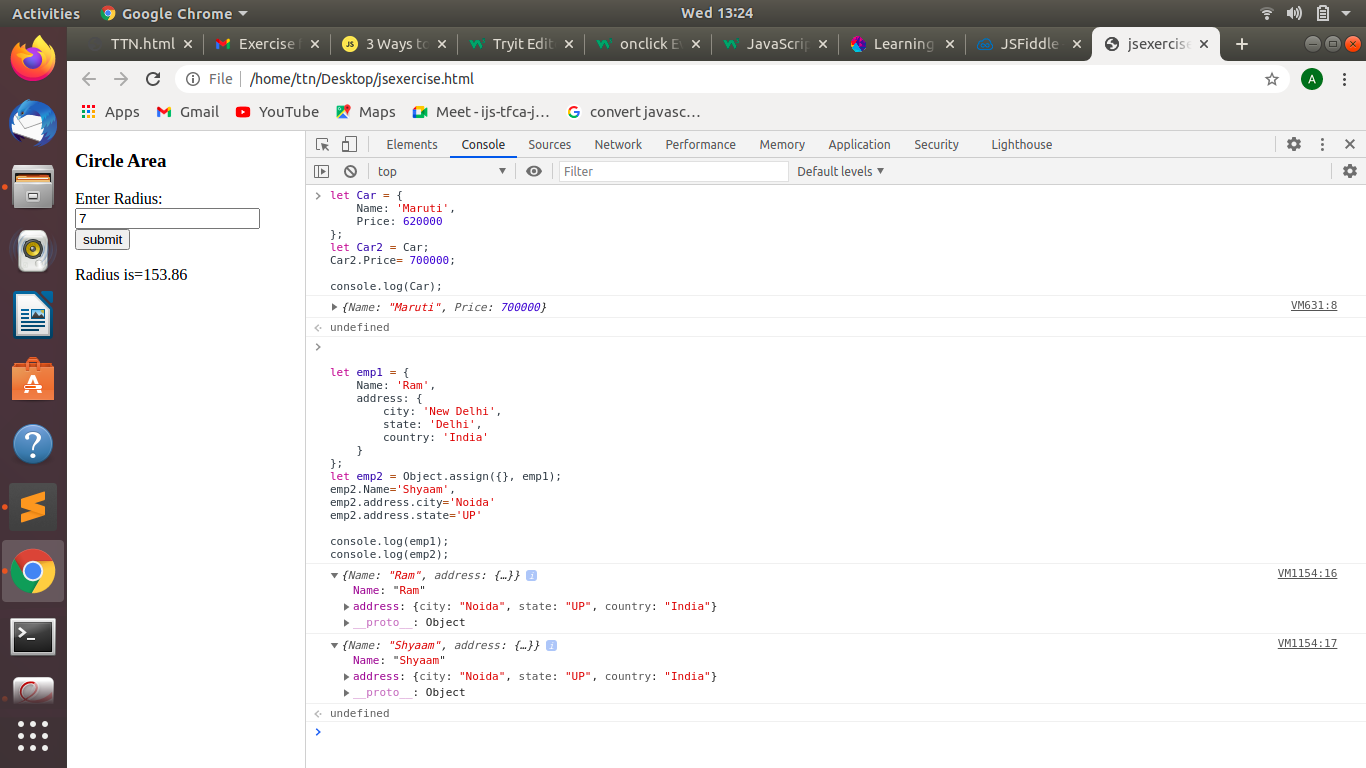
1. **is palindrome string.**
2. **Area of circle**

****

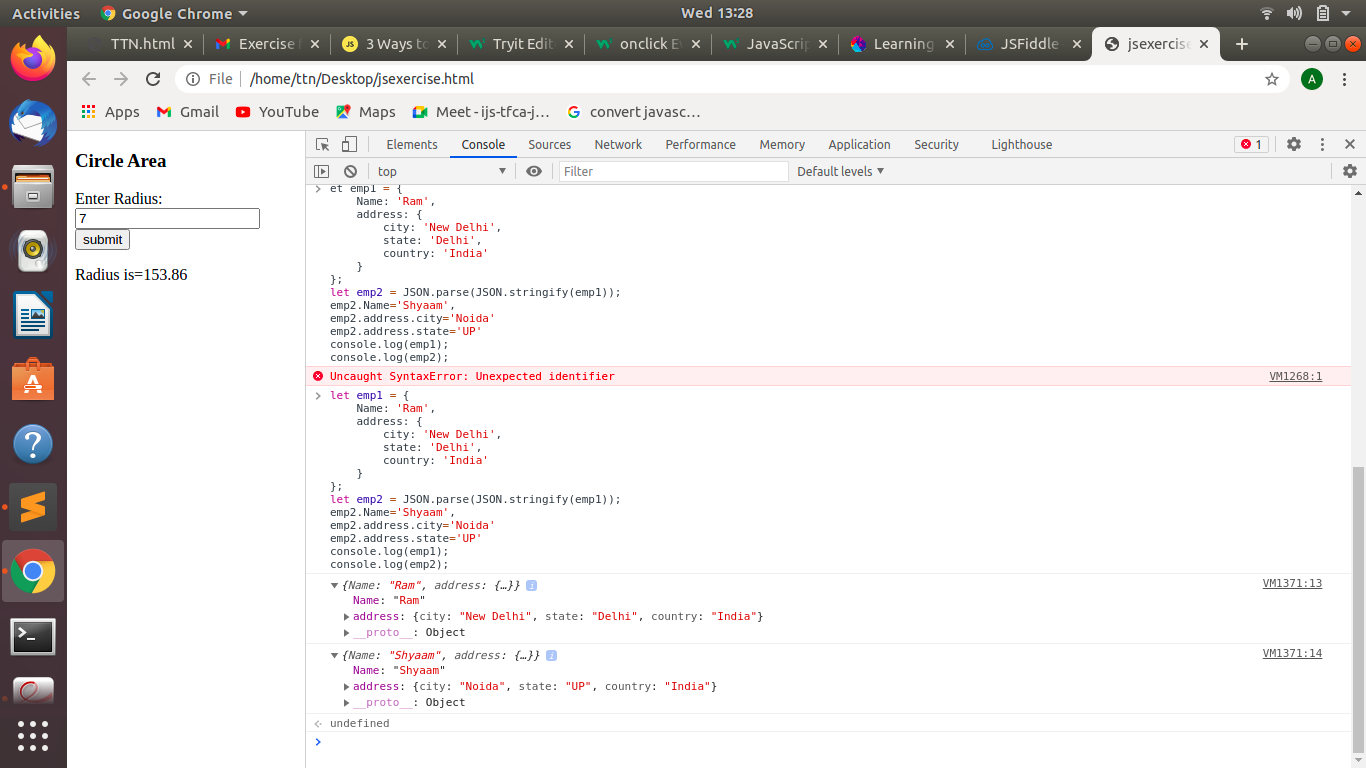
1. **Copy information of one object to another and log it to console.**

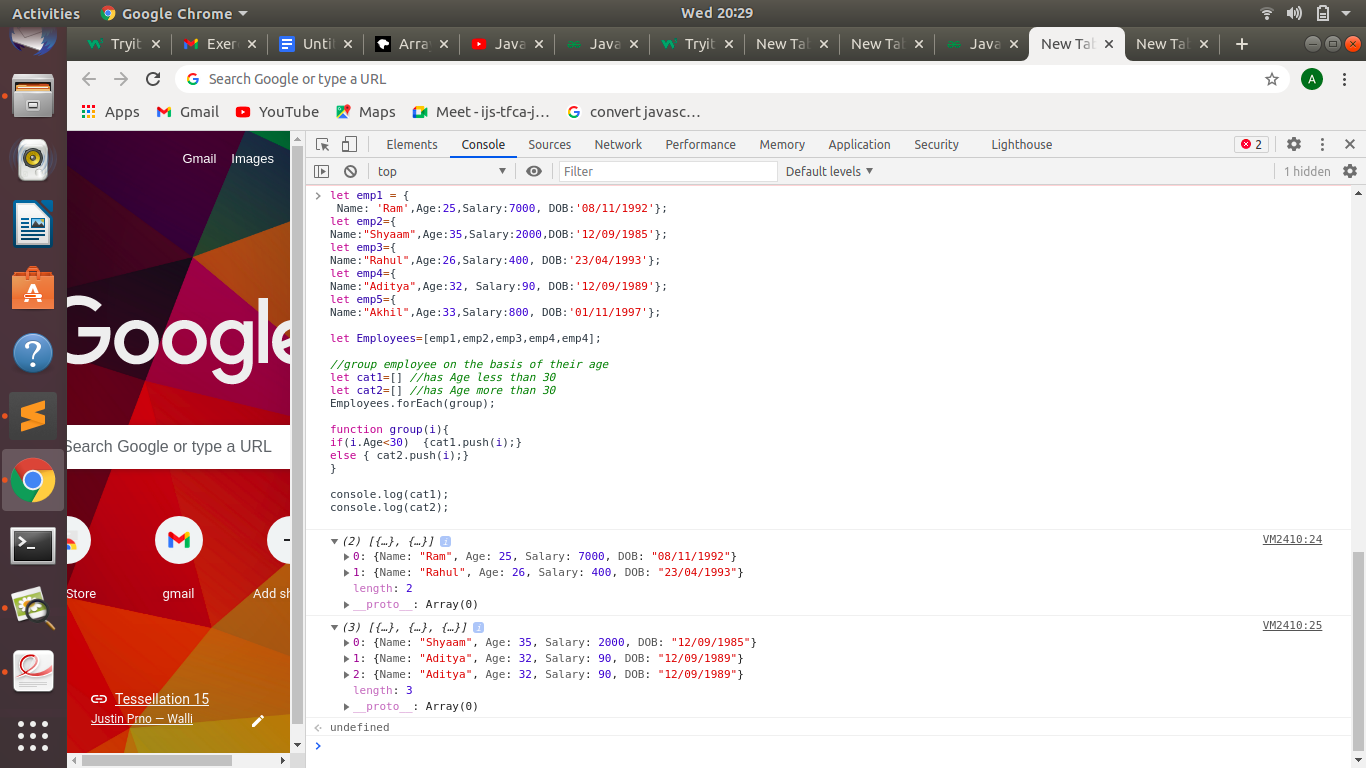
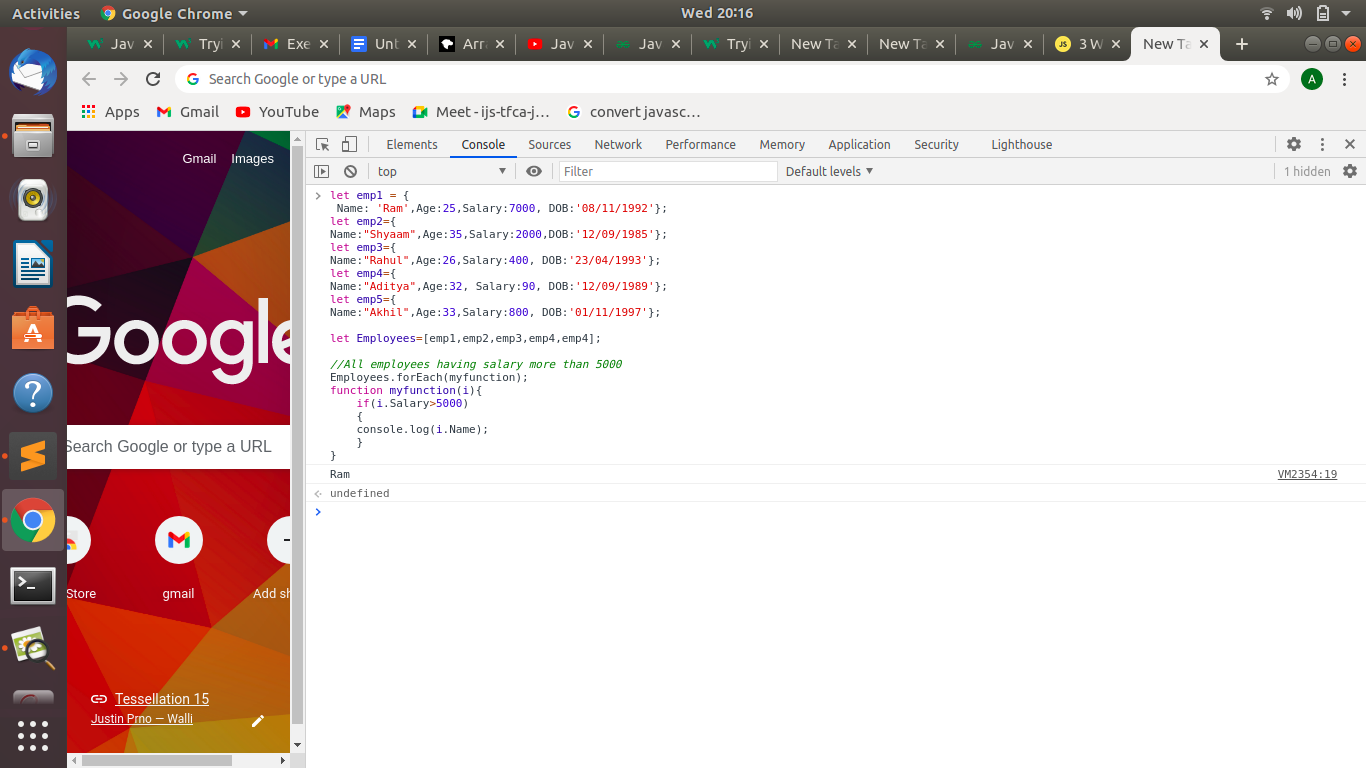
**There are two methods of doing this.**

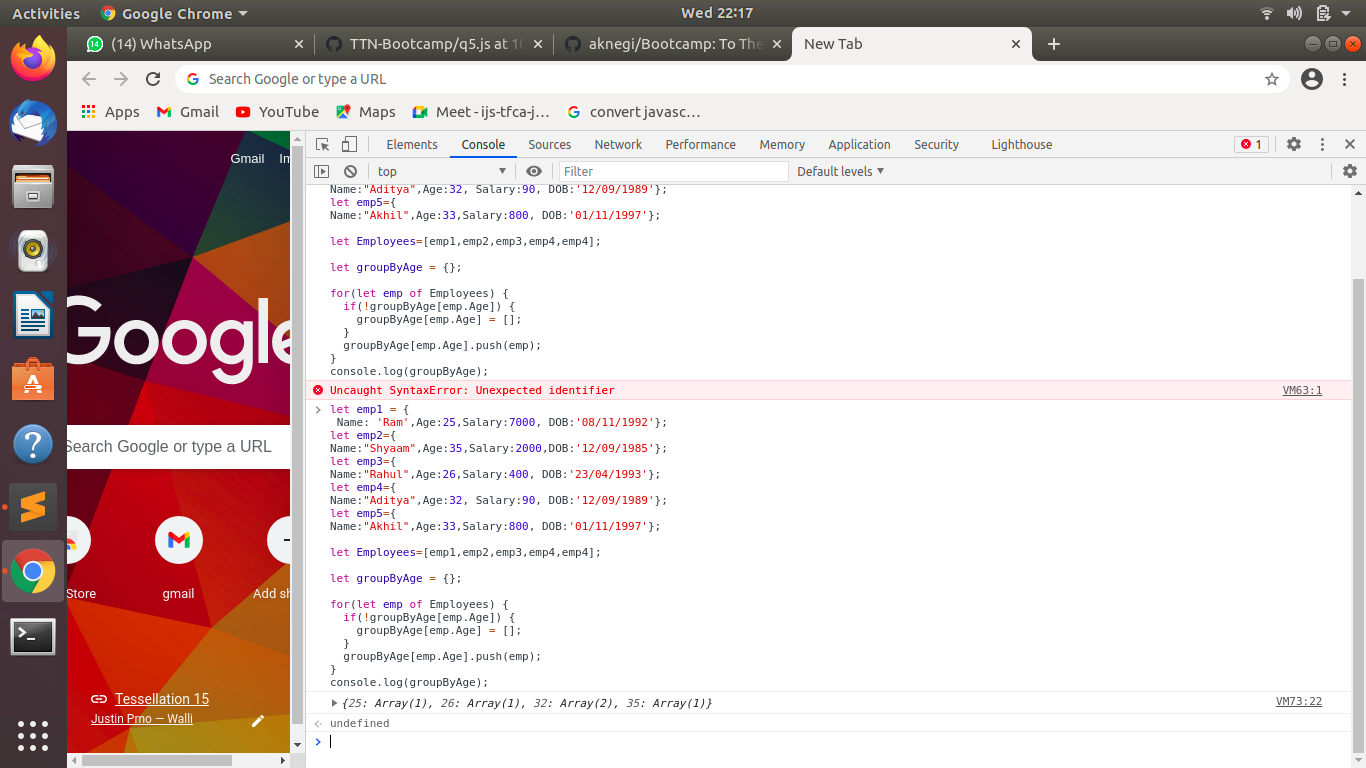
1. **Shallow Copy:**

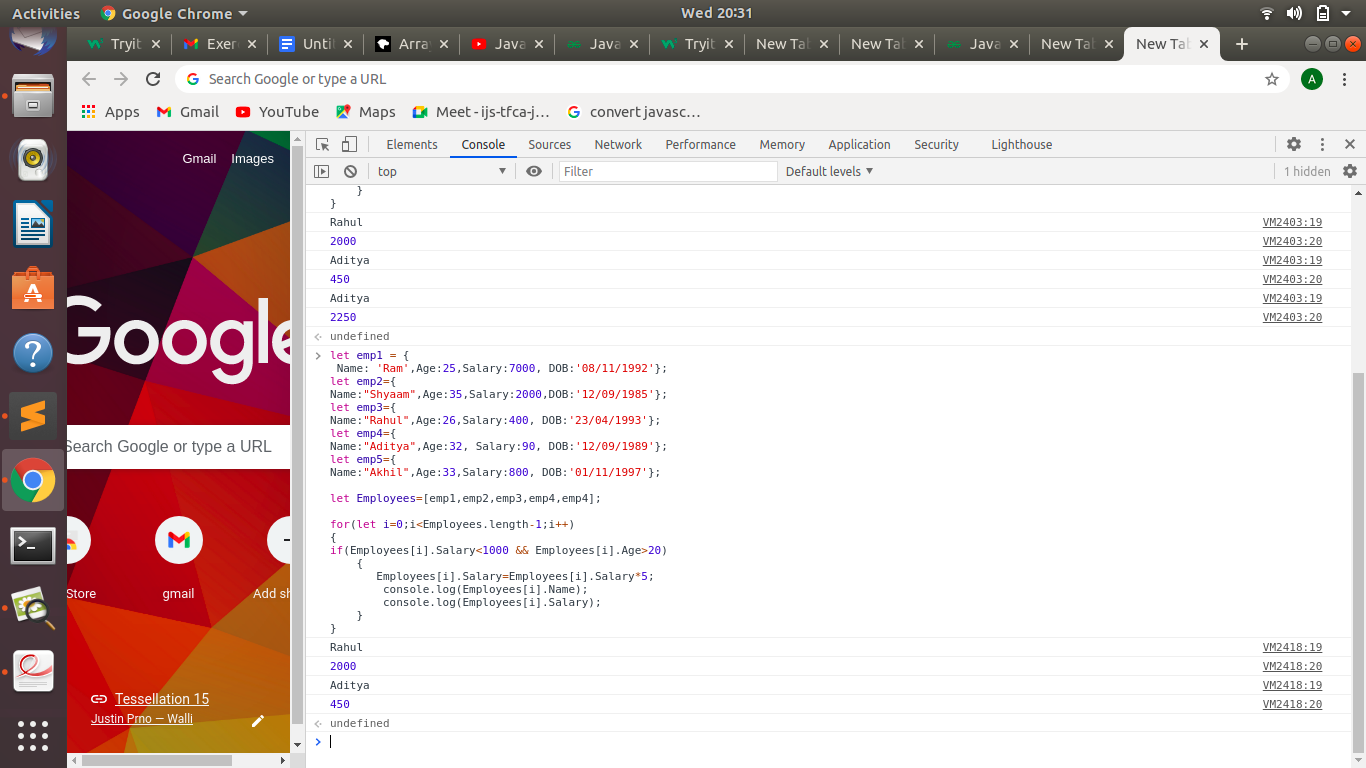
****

1. **Deep Copy:**

****

1. **create a list of objects of Employee with info as follow :**
   * **Name, age, salary ,DOB**
   * ****
   * **filter all employees with salary greater than 5000.**
   * ****
   * **group employee on the basis of their age.**

****

* + **fetch employees with salary less than 1000 and age greater than 20. Then give them an increment 5 times their salary.**
  + ****

**Google doc link=** [**https://docs.google.com/document/d/1K3RZG\_B4ZaHnkvBwb2Czq3C1Nl5X0jk5AG\_YWiVkA-Q/edit?usp=sharing**](https://docs.google.com/document/d/1K3RZG_B4ZaHnkvBwb2Czq3C1Nl5X0jk5AG_YWiVkA-Q/edit?usp=sharing)