**Step 1. Import the necessary libraries**

**Step 2. Import the dataset from Repo link**

**Step 3. Assign it to a variable called users and use relevant column 'user\_id' as index**

**Step 4. See the first 25 entries**

**Step 5. See the last 10 entries**

**Step 6. What is the number of observations in the dataset?**

**Step 7. What is the number of columns in the dataset?**

**Step 8. Print the name of all the columns.**

**Step 9. How is the dataset indexed?**

**Step 10. What is the data type of each column?**

**Step 11. Print only the occupation column**

**Step 12. How many different occupations are in this dataset?**

**Step 13. What is the most frequent occupation?**

**Step 14. Summarize the DataFrame.**

**Step 15. Summarize all the columns**

**Step 16. Summarize only the occupation column**

**Step 17. What is the mean age of users?**

**Step 18. What is the age with least occurrence?**