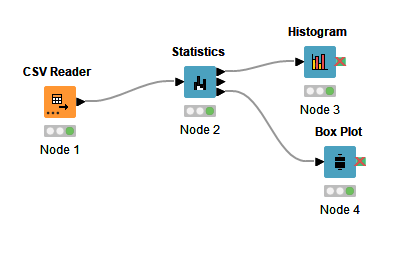
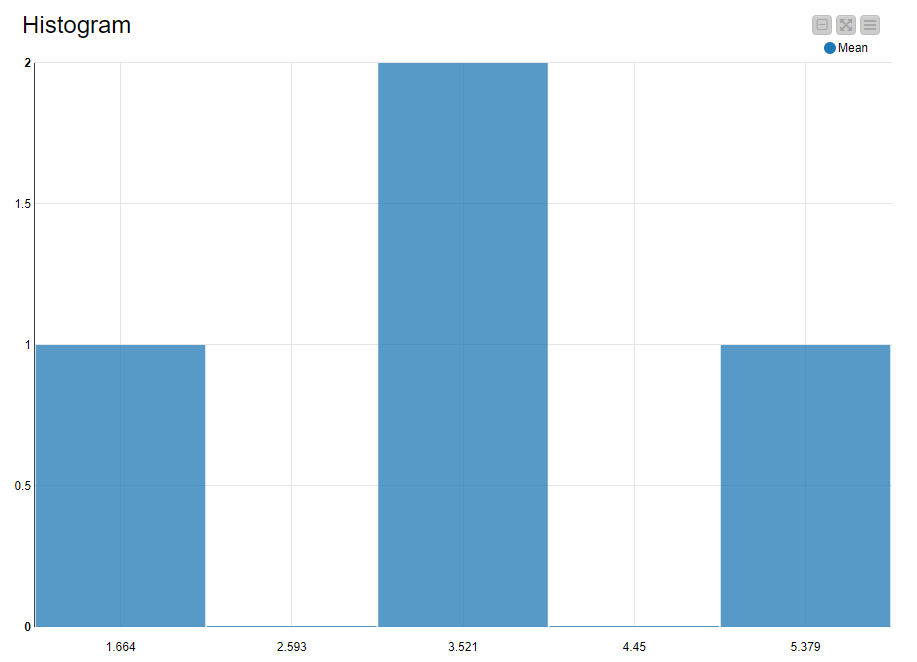
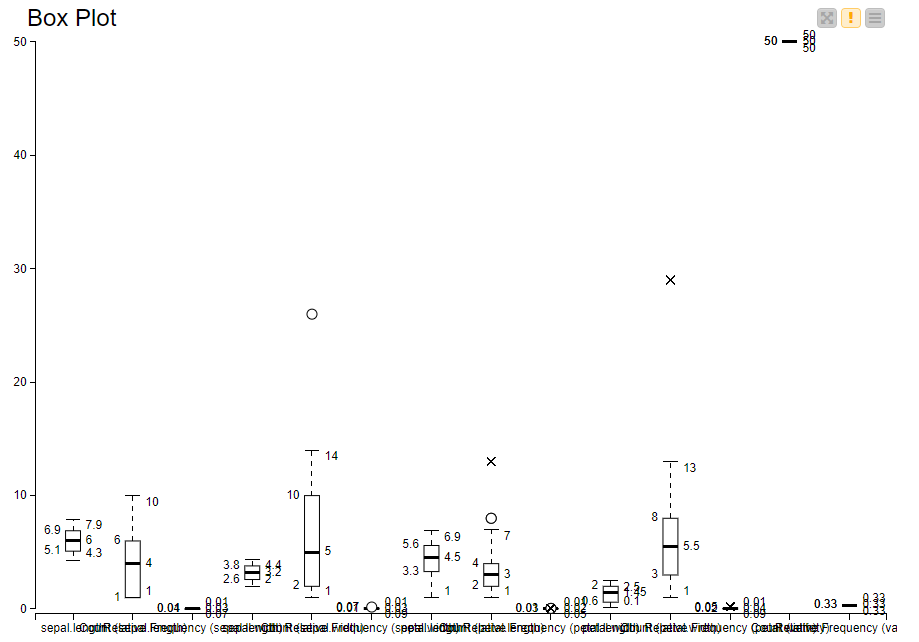
**LAB # 02**

**Task # 01: Implement box plot and histogram for IRIS Data set**

**Solution:**

****

**Output:**

** **

**Task # 02: In a workflow group create an empty workflow “exercise1”**

**a. Read CSV file**

**b. Remove irrelevant columns**

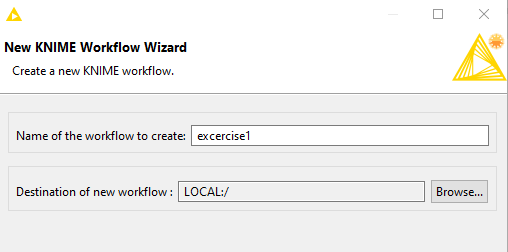
**c. Enter the name and description for all nodes in the workflow**

**d. Performed basic statistics**

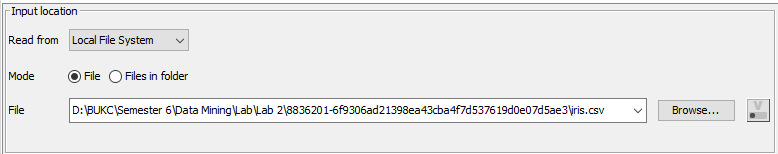
**e. Performed the column and row filter and finally write the data to output file.**

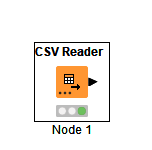
**f. Save and execute workflow exercise 1.**

**Solution:**

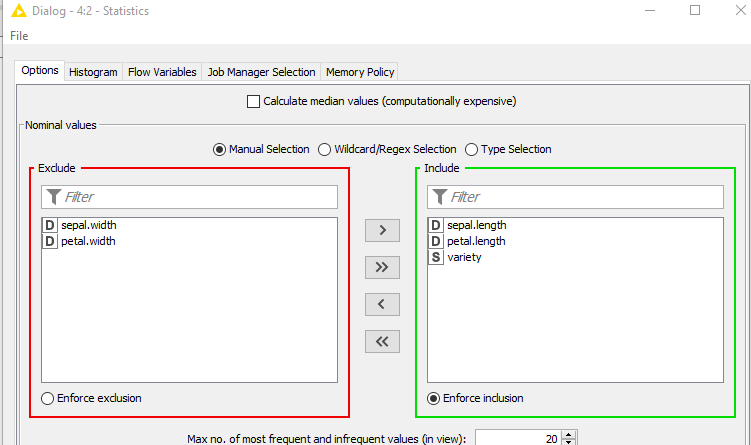
****

**Read CSV file:**

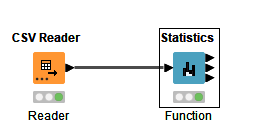
****

****

**Remove irrelevant columns:**

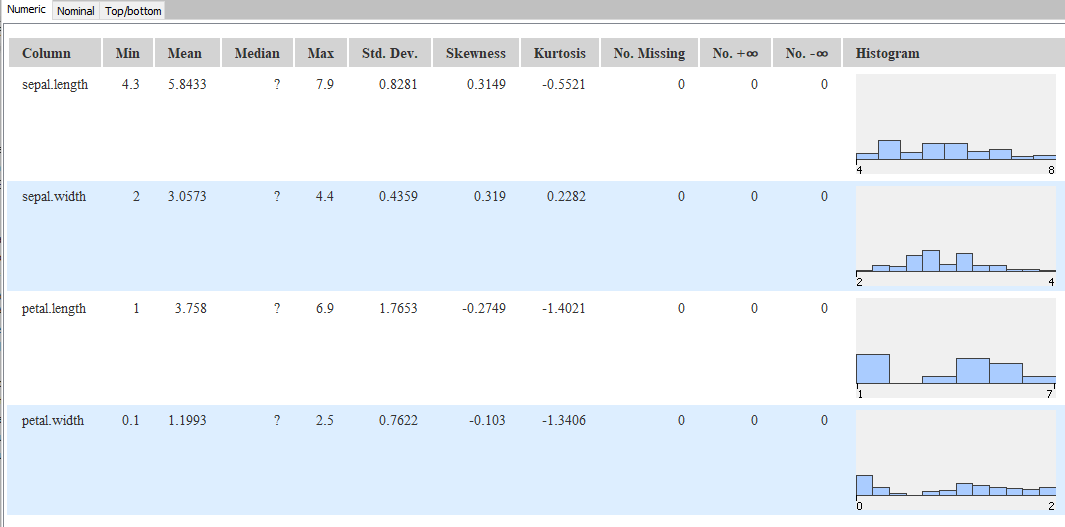
****

**Enter the name and description for all nodes in the workflow:**

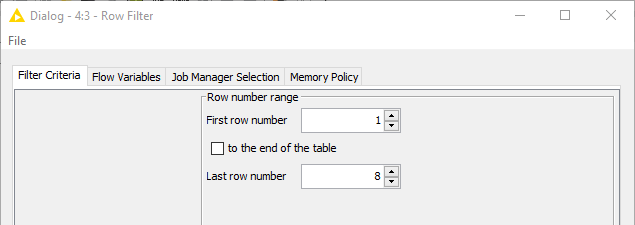
****

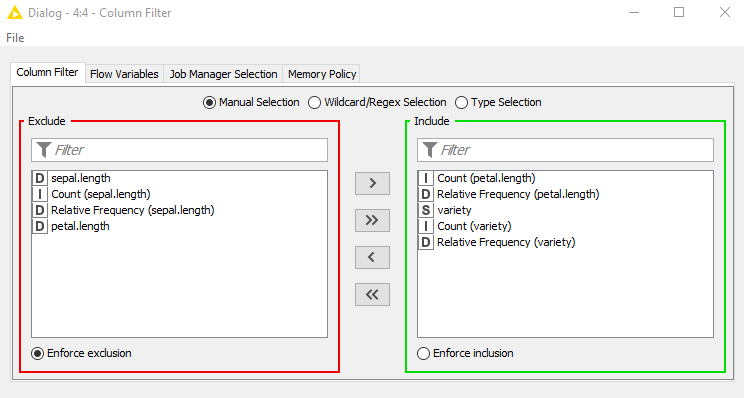
Reader read the file while function remove irrelevant column and rows from csv file and also perform statistics method

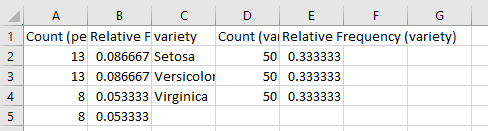
**Performed basic statistics:**



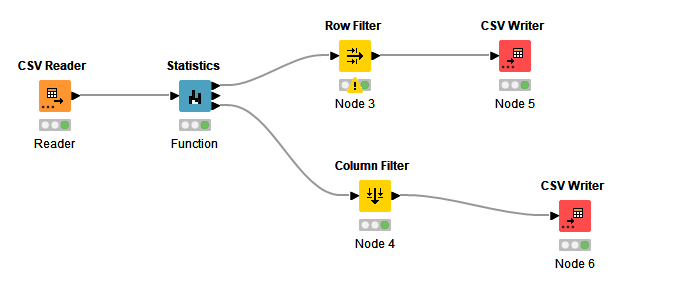
**Performed the column and row filter and finally write the data to output file:**





**Save and execute workflow exercise 1.**

****