Assignment 9: Reservoir Sampling

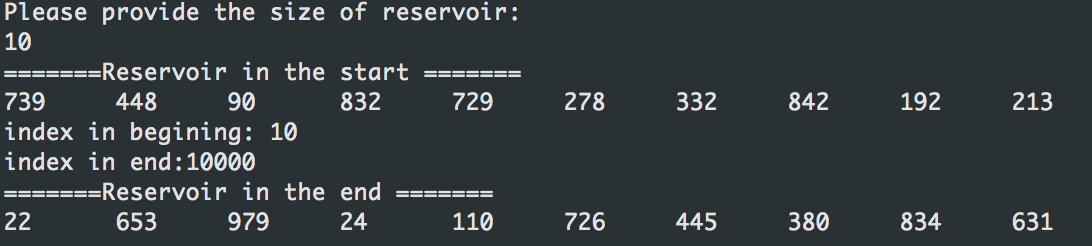
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*NOTE: The program will generate the input file automatically*

**Steps:**

1. Extract and Import “DecisionTreeJava.zip” into Eclipse.
2. Run the ReservoirSamplingJava.java
3. Provide the size of reservoir

**Results:**

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**Implementation Details:**

**ReservoirSamplingJava.java**: The class where everything is happening. We first create the file on random numbers.

Later we create a reservoir of size provided by user.

And the process of sampling returns the final reservoir with random samples.