Test task

**Initial Data:**

1. Several CSV files. The number of files can be quite large (up to 100,000).
2. The number of rows within each file can reach up to several million.
3. Each file contains 5 columns: product ID (integer), Name (string), Condition (string), State (string), Price (float).
4. The same product IDs may occur more than once in different CSV files and in the same CSV file.

**Task:**

Write a console utility using Java programming language that allows getting a selection of the cheapest 1000 products from the input CSV files, but don’t include the same product more than 20 times. Use parallel processing to increase performance.

**Utility Result:**

Output CSV file that meets the following criteria:

* no more than 1000 objects sorted by Price from all files;
* no more than 20 objects for each product ID.