Opis wykorzystanych bibliotek w projekcie

Java.util.Iterator

An Iterator is an object that can be used, among others, to loop through collections. Thanks to the Iterator, user can view elements of various collections in a similar way, through one interface.

The most popular methods:

E Next() - Returns the next element in the iteration.

boolean hasNext() - Returns true if the iteration has more elements.

<https://docs.oracle.com/javase/8/docs/api/java/util/Iterator.html>

<https://refactoring.guru/pl/design-patterns/iterator/java/example>

java.util.Scanner

Eng: Includes Scanner class, which can be used, among other things, to read file contents or load user supplied-data.

the most popular methods:

nextLine() - reads next line

next() - reads next word up to space

nextInt() - reads number of type int

<https://docs.oracle.com/javase/8/docs/api/java/util/Scanner.html>