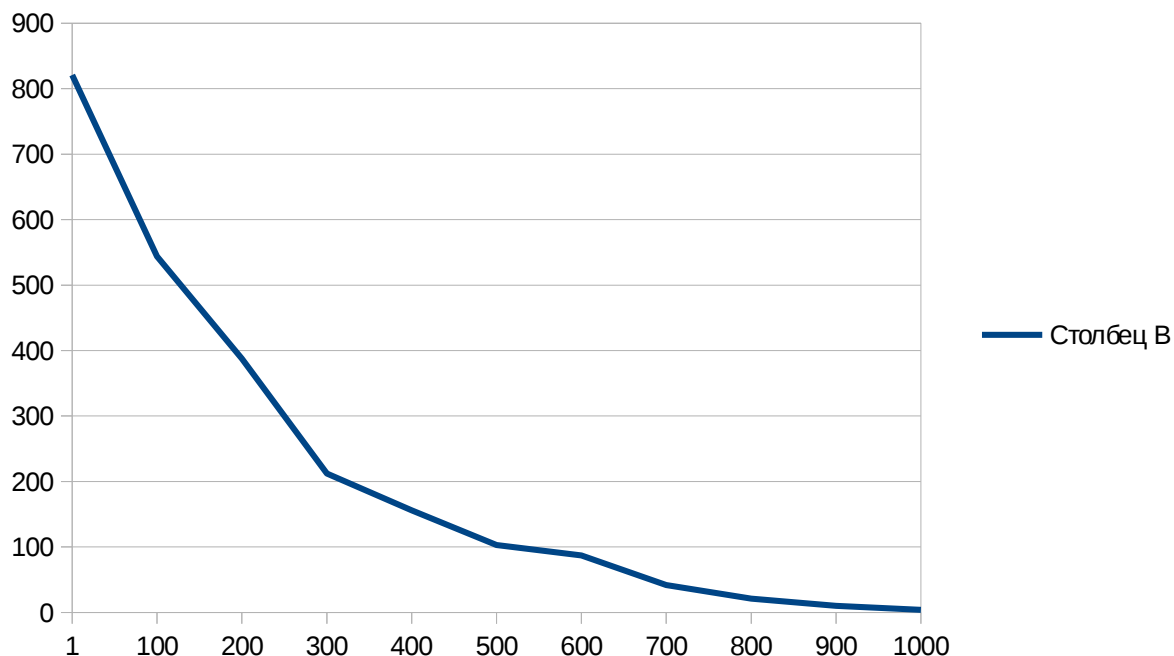


Modern intelligent IT
Lab 6 (14.11.2016)
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Student – Yauheni Shablouski(II - 10)



```
import java.nio.file.Paths;
import java.util.*;
import java.util.stream.Collectors;
import java.util.stream.Collectors;
import static java.lang.String.format;
public class LogisticsApp {

    public static void main(String[] args) {
        loadData();
        boolean exit = false;
        do {
            showMainMenu();
            int choice = userInput(MENU_RANGE);
            switch (choice) {
                case EXIT: // 0
                    exit = exit();
                    break;
                case SHOW_OPS: // 1
                    showMenu();
                    break;
                case ADD_OP: // 2
                    addMenu();
                    break;
                case SEARCH_OP:// 3
                    searchMenu();
                    break;
            }
        } while (!exit);
    }
}
```

```

        default:
            wrongChoice();
    }
    stdout.println();
} while (!exit);
}

```

```

private static void printBuyTable() {

```

```

    double chromosome = «110010001000100100»;
    logistics.stream()
        .filter(logisticOp -> logisticOp.getOP().startsWith("+"))
        .collect(Collectors.groupingBy(
            LogisticOp::getCID,
            Collectors.mapping(LogisticOp::getCTY, Collectors.toSet())
        ))
        .entrySet()
        .stream()
        .forEach(entry -> {
            String cities = entry.getValue().stream().reduce("", (a, b) -> a + " " +
b);
            stdout.printf("| %20s | %30s | \n",
codes.get(Integer.valueOf(entry.getKey())), cities;
            });
        }
}

```