# Assignment Title: CLI-application for staff register

We are providing a simple command line based staff register for a customer. The customer’s desire is to import personal information to the register using CSV files.

The CSV-file has following fields:

|  |
| --- |
| firstname;lastname;email;phonenumber1;phonenumber2;comment; |

The application should have following functionality:

* Register a new person
* Delete a person from the register
* Find a person in the register
* Import of persons using a CSV-file

Potential problem areas to think about:

* Duplicated persons
* Data validation (email)

Main goal of this assignment is to test candidate OOP and architectural skills. Its solution should be implemented between 8 and 16 hours. Main requirements are:

* All commands are executed from CLI
* Include at least few unit tests
* Application Data should be stored either to DB or file
* Provide brief information what wasn’t implemented due to time limitation and what else could be improved.