

## CAR RENTAL DATABASE

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SCHOOL: SPŠE Ječná

CONFIGURATION BY USER: userinfo.conf file for configuring the database credentials for access

RUNNING PROGRAM: Open connection.py file and run in terminal

POSSIBLE ERRORS:

```
pyodbc.IntegrityError: ('23000', "[23000] [Microsoft][ODBC Driver 17 for SQL Server][SQL Server]Violation of PRIMARY KEY constraint 'PK__auta__6BE84EBB4B2D2CB7'. Cannot insert duplicate key in object 'dbo.auta'. The duplicate key value is (1). (2627) (SQLEXPDirectW); [23000] [Microsoft][ODBC Driver 17 for SQL Server][SQL Server]The statement has been terminated. (3621)")
```

Could not insert an attribute because of the violation of primary key constraints

### Constraint error

Could not insert an attribute because of constraint error, check readme.txt for all of database constraints

LIBRARIES USED:

1. PYODBC
2. CSV
3. CONFIGPARSER
4. DATETIME
5. OS

SUMMARY: Project meet all requirements for fully functional project. Could not implement a method for changing uid in the configuration file, user is obliged to edit the file by himself. Database itself is filled with minimum amount of data but is not filled fully, for further use it is advised to fill the database with more sample data.





