

Tested Project Name:

SPSE Jecna Test Case

Test Case ID: ZK_0	Test Designed by: Anton VOLKOV
Test Priority (Low/Medium/High): High	Test Designed date: 5.1.2022
Test Title: Runnabilty	
Brief description: Project can be at least run	
Pre-conditions: Installed python	
Dependencies and Requirements: Python 3.9 or compatible	

Step	Test Steps	Test Data	Expected Result	Notes
1	Open connection.py file	-	Connection.py file will be run in coding workspace	-
2	Run the file	-	In terminal 8 possibilities will be outputted	

Test Case ID: ZK_1	Test Designed by: Anton VOLKOV
Test Priority (Low/Medium/High): Med	Test Designed date: 5.1.2022
Test Title: Insert into table ucet	
Brief description: Check if you can insert data into table “ucet”	
Pre-conditions: ZK_0	
Dependencies and Requirements: Python 3.9 or compatible	

Step	Test Steps	Test Data	Expected Result	Notes
1	Open connection.py file	-	Connection.py file will be run in coding workspace	-
2	Run the file	-	In terminal 8 possibilities will be outputted	-
3	Choose option insert into table	Number 1	Question on what table you want to use the query will appear	-
4	Input name of the table	String typed object “ucet”	Insert id of ucet is output next	-
5	Insert id of ucet	Int typed object “%higher_number_than_5%”	Insert cislo uctu is output next	Be mindful of primary key
6	Insert cislo uctu	Int typed object “%integer in len from 0-10%”	Insert nazev banku is output next	Should be below 10 characters long
7	Insert nazev banku	Any string up to 20 chars long	Insert kod banku is output next	-
8	Insert kod banky	Decimal for 4 chars	2 nd step expected result is expected new attribute will be added in database	-

Test Case ID: ZK_2	Test Designed by: Anton VOLKOV
Test Priority (Low/Medium/High): Med	Test Designed date: 5.1.2022
Test Title: Select data from table ucet	
Brief description: Check if you can select data from table “ucet”	
Pre-conditions: ZK_0	
Dependencies and Requirements: Python 3.9 or compatible	

Step	Test Steps	Test Data	Expected Result	Notes
1	Open connection.py file	-	Connection.py file will be run in coding workspace	-
2	Run the file	-	In terminal 8 possibilities will be outputted	-
3	Choose option select into table	Number 2	Question on what table you want to use the query will appear	-
4	Choose table for output	auta,pujcka,ucet,vyrobce_aut,zakaznik	Select query will be run and data will be output in the terminal	-
5	Press enter	-	2 nd step expected result is expected	-

Test Case ID: ZK_3	Test Designed by: Anton VOLKOV
Test Priority (Low/Medium/High): Med	Test Designed date: 5.1.2022
Test Title: Insert into table ucet	
Brief description: Check if you can delete data from table “ucet”	
Pre-conditions: ZK_1	
Dependencies and Requirements: Python 3.9 or compatible	

Step	Test Steps	Test Data	Expected Result	Notes
1	Open connection.py file	-	Connection.py file will be run in coding workspace	-
2	Run the file	-	In terminal 8 possibilities will be outputted	-
3	Choose option select into table	Number 3	Question on what table you want to use the query will appear	-
4	Choose table for delete	ucet	Please select a row id to be deleted will be output	-
5	Select the id you inserted in ZK_1	Integer from ZK_1	2 nd step expected result is expected The row in table “ucet” will be deleted	-

Test Case ID: ZK_4	Test Designed by: Anton VOLKOV
Test Priority (Low/Medium/High): Med	Test Designed date: 5.1.2022
Test Title: Execute last rent procedure	
Brief description: Check if you can execute procedure called “recent rent”	
Pre-conditions: ZK_0	
Dependencies and Requirements: Python 3.9 or compatible	

Step	Test Steps	Test Data	Expected Result	Notes
1	Open connection.py file	-	Connection.py file will be run in coding workspace	-
2	Run the file	-	In terminal 8 possibilities will be outputted	-
3	Choose option select into table	Number 6	Recent rents will be shown in terminal	-
4	Press enter	-	2 nd step expected result is expected	-