Bankomat – Test plan

-Login

-non functional test set

1. Smoke test (Check if aplication window is showing) -B-1
2. Check for GUI errors (design/text/spelling) -B-2
3. Check title bar options (minimize/Fullscreen/exit) -B-3
4. Type and delete text from Broj racuna text field -B-4
5. Type and delete text from PIN text field -B-5
6. Click on Log in button -B-6

-functional test set

1. Complete Log in using Account number: 212121212121212121 and PIN: 1234 -B-7

2. Complete Log in using Account number: 121212121212121212 and PIN: 1111 -B-8

3. Complete Log in leaving all text fields empty -B-9

4. Complete Log in with correct Broj racuna and incorrect PIN -B-10

5. Complete Log in with incorrect Broj racuna and correct PIN -B-11

-Main page

-non functional test set

1. Smoke test (Login to see if main page is shown) -B-12

2. Check for GUI errors(design/text/spelling) -B-13

3. Check title bar options (minimize/Fullscreen/exit) -B-14

4. Check if all options are shown in toolbar menu -B-15

5. Check if Nalog drop down menu is showing -B-16

6. Check if Exit drop down menu is showing -B-17

7. Check if Podigni novac button is clickable -B-18

8. Check if Posalji novac button is clickable -B-19

9. Check if Uplati novac button is clickable -B-20

-functional test set

1. Exit using Exit option from toolbar menu -B-21

2. Open Promeni PIN window from Nalog dropdown menu -B-22

3. Open Odjavljivanje window from Nalog dropdown menu -B-23

4. Open Podigni novac window from main page -B-24

5. Open Podigni novac window while Posalji novac window is opened -B-25

6. Open Posalji novac window from main page -B-26

7. Open Posalji novac window second time -B-27

8. Open Uplati novac window from main page -B-28

9. Open Uplati novac window while Posalji novac window is opened -B-29

-Podigni novac

-non functional test set

1. Open Podigni novac window from main page -B-30

2. Check for GUI errors (design/text/spelling) -B-31

3. Check title bar options (minimize/Fullscreen/exit) -B-32

4. Type and delete text from Iznos text field -B-33

5. Type and delete text from PIN text field -B-34

6. Check if Potvrdi button is clickable -B-35

-functional test set

1. Insert 100 in Iznos text field and 1234 in PIN text field -B-36

2. Insert 100 in Iznos text field and 4321 in PIN text field -B-37

3. Insert 10.000 in Iznos text field and 1234 in PIN text field -B-38

4. Leave both fields empty and click Potvrdi button -B-39

5. Insert text in Iznos text field and 1234 in PIN text field -B-40

6. Insert -100 in Iznos text field and 1234 in PIN text field -B-41

7. Insert 0 in Iznos text field and 1234 in PIN text field -B-42

8. Check account balance after successfull money withdrawal -B-43

9. Check if the PIN field is cleared after each attempt -B-44

-Uplati novac

-non functional test set

1. Open Uplati novac window from main page -B-45

2. Check for GUI errors (design/text/spelling) -B-46

3. Check Uplati novac window title bar options (minimize/Fullscreen/exit) -B-47

4. Type and delete text from Iznos text field -B-48

5. Type and delete text from PIN text field -B-49

6. Check if Potvrdi button is clickable -B-50

-functional test set

1. Insert 100 in Iznos text field and 1234 in PIN text field -B-51

2. Insert 100 in Iznos text field and 4321 in PIN text field -B-52

3. Insert 10.000 in Iznos text field and 1234 in PIN text field -B-53

4. Leave both fields empty and click Potvrdi button -B-54

5. Insert text in Iznos text field -B-55

6. Insert -100 in Iznos text field and 1234 in PIN text field -B-56

7. Insert 0 in Iznos text field and 1234 in PIN text field -B-57

8. Check account balance after successfull money deposit -B-58

9. Check if the PIN field is cleared after each attempt -B-59

-Promeni PIN

-non functional test set

1. Open Promeni pin window from Nalog drop down menu -B-60

2. Check for GUI errors (design/text/spelling) -B-61

3. Check title bar options (minimize/Fullscreen/exit) -B-62

4. Type and delete text from stari PIN text field -B-63

5. Type and delete text from novi PIN text field -B-64

6. Check if Potvrdi button is clickable -B-65

-functional test set

1. Insert 1234 in stari PIN text field and 2345 in novi PIN text field -B-66

2. Insert 5432 in stari PIN text field and 2345 in novi PIN text field -B-67

3. Insert 1234 in stari PIN text field and 12345 in novi PIN text field -B-68

4. Insert 1234 in stari PIN text field and 123 in novi PIN text field -B-69

5. Check if stari and novi PIN are masked with \* -B-70

6. Log in to application with correct stari PIN and novi PIN -B-71

-Odjavljivanje

-non functional test set

1. Open Odjavljivanje window from Nalog drop down menu -B-72

2. Check for GUI errors (design/text/spelling) -B-73

3. Check title bar options (minimize/Fullscreen/exit) -B-74

4. Check if da i ne buttons are clickable -B-75

-functional test set

1. Log out selecting option da from Odjavljivanje window -B-76

2. Stay logged in selecting option ne from Odjavljivanje window -B-77

-Transakcije

-non functional test set

1. Open Transakcije window from Nalog drop down menu -B-78

2. Check for GUI errors (design/text/spelling) -B-79

3. Check title bar options (minimize/Fullscreen/exit) -B-80

4. Type and delete text from Ime text field -B-81

5. Type and delete text from Prezime text field -B-82

6. Type and delete text from Broj racuna text field -B-83

7. Type and delete text from Iznos text field -B-84

8. Check if Potvrdi button is clickable -B-85

-functional test set

1. Insert correct Ime, Prezime, account number, amount and complete the transaction -B-86

2. Insert incorrect Ime, correct Prezime, correct account number, amount and complete the transaction - B-87

3. Insert correct Ime and Prezime, account number and 0 in Iznos text field, and complete the transaction - B-88

4. Insert correct Ime and Prezime, account number and -100 in Iznos text field and complete the transaction - B-89

5. Insert correct Ime and Prezime, account number and text in Iznos text field and complete the transaction – B-90

6. Insert correct Ime and Prezime, insert 17 numbers in account number text field and complete the transaction - B-91

7. Insert correct Ime and Prezime, insert 19 numbers in account number text field and complete the transaction - B-92

8. Insert incorrect Ime, correct Prezime, correct account number, excessive amount and complete the transaction - B-93

9. Complete the transaction to yourself (your account number) - B-94

10. Check if account balance is updated after succesfull transaction - B-95