

1. Creating Accounts

# 1	Main Menu	<pre><-----Bank Of Bengaluru: Banking Application using Array List-----> Actions: 1.Create Accounts 2.List all Accounts 3.View an Account 4.Update an Account 5.Delete an Account 6.Exit</pre>	
# 2	Entering the number accounts	<pre><-----Bank Of Bengaluru: Banking Application using Array List-----> Actions: 1.Create Accounts 2.List all Accounts 3.View an Account 4.Update an Account 5.Delete an Account 6.Exit 1 Enter the number of accounts you would like to create: 5</pre>	

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# 3	Entering account details	<pre>Creating Accounts... Enter the Account ID: 2112452 Enter the Account Name: Loves Enter the Account Type: Corporate Enter the Account Balance: 893909.12 Is the Account Active? true [Account{id=2112452, name='Loves', type='Corporate', balance=893909.12, active=true}] Enter the Account ID: 58989 Enter the Account Name: Poornima Enter the Account Type: Salary Enter the Account Balance: 8912 Is the Account Active? true [Account{id=2112452, name='Loves', type='Corporate', balance=893909.12, active=true}, Account{id=58989, name='Poornima', type='Salary', balance=8912.0, active=true}] Enter the Account ID: 89898 Enter the Account Name: Ahaana Enter the Account Type: Student Enter the Account Balance: 123 Is the Account Active? true [Account{id=2112452, name='Loves', type='Corporate', balance=893909.12, active=true}, Account{id=58989, name='Poornima', type='Salary', balance=8912.0, active=true}, Account{id=89898, name='Ahaana', type='Student', balance=123.0, active=true}] Enter the Account ID: 50</pre>
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		<pre>[Account{id=2112452, name='Lowes', type='Corporate', balance=893909.12, active=true}, Account{id=58989, name='Poornima', type='Salary', balance=8912.0, active=true}, Account{id=89898, name='Ahaana', type='Student', balance=8912.0, active=true}] Enter the Account ID: 2112452 Enter the Account Name: Lowes Enter the Account Type: Corporate Enter the Account Balance: 893909.12 Is the Account Active? true [Account{id=2112452, name='Lowes', type='Corporate', balance=893909.12, active=true}, Account{id=58989, name='Poornima', type='Salary', balance=8912.0, active=true}, Account{id=89898, name='Ahaana', type='Student', balance=8912.0, active=true}] Enter the Account ID: 58989 Enter the Account Name: Poornima Enter the Account Type: Salary Enter the Account Balance: 8912.0 Is the Account Active? true [Account{id=2112452, name='Lowes', type='Corporate', balance=893909.12, active=true}, Account{id=58989, name='Poornima', type='Salary', balance=8912.0, active=true}, Account{id=89898, name='Ahaana', type='Student', balance=8912.0, active=true}] Accounts created successfully, Enter an option to proceed</pre>
#4	Account creation confirmation, and main menu	<pre>Accounts created successfully, Enter an option to proceed <-----Bank Of Bengaluru: Banking Application using Array List-----> Actions: 1.Create Accounts 2.List all Accounts 3.View an Account 4.Update an Account 5.Delete an Account 6.Exit</pre>

# 5	Error handled while trying to enter characters for Account Id	<pre> Enter the number of accounts you would like to create: 1 Creating Accounts... Enter the Account ID: Test id entered Invalid input, please enter only numbers! Enter the Account ID: </pre>
# 6	Error handled while trying to enter characters for Balance	<pre> Enter the Account Balance: rupees Invalid input, please enter only numbers; This field is decimal friendly.! Enter the Account Balance </pre>
# 7	Error handled while trying to enter anything other than true/false for is active field	<pre> Is the Account Active? Yes Invalid input, please enter true/false Is the Account Active? </pre> <p>Please note: I'm working on to handle Yes/No as a valid input, in addition to true/false.</p>

2. Listing all accounts

#1	Listing all the accounts created during the above steps	<pre> Fetching Accounts... Account{id=2112452, name='Lowes', type='Corporate', balance=893909.12, active=true} Account{id=58989, name='Poornima', type='Salary', balance=8912.0, active=true} Account{id=89898, name='Ahaana', type='Student', balance=123.0, active=true} Account{id=256566, name='Vihaan', type='Student', balance=100.0, active=false} Account{id=987844, name='Chandru', type='SS', balance=900.0, active=true} </pre>
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3. Viewing an account

#1	Entering the proper Account ID	<pre> 3 View details of the given Account id... Enter the Account ID: 2112452 Fetching Account 2112452 Account{id=2112452, name='Lowes', type='Corporate', balance=893909.12, active=true} </pre>
#2	Entering incorrect Account ID	<pre> 3 View details of the given Account id... Enter the Account ID: 5656565 Account not found! </pre>

4. Updating an account

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#1	Updating on a valid account Id	<pre>4 Update an Account for a given Account id... Enter the Account ID: 2112452 Enter the Account Name: LowesNew Enter the Account Type: CorporateNew Enter the Account Balance: 56565656 Is the Account Active? false Account 2112452 Updated</pre>
#2	Viewing all the accounts (including the updated one)	<pre>2 Fetching Accounts... Account{id=2112452, name='LowesNew', type='CorporateNew', balance=5.6565656E7, active=false} Account{id=58989, name='Poornima', type='Salary', balance=8912.0, active=true} Account{id=89898, name='Ahaana', type='Student', balance=123.0, active=true} Account{id=256566, name='Vihaan', type='Student', balance=100.0, active=false} Account{id=987844, name='Chandru', type='SS', balance=900.0, active=true}</pre>

#3	Trying to update an invalid account Id; and getting error	<pre>Enter the Account ID: 12 Enter the Account Name: Test Enter the Account Type: TestType Enter the Account Balance: 0 Is the Account Active? false Can't Update, no Account found</pre>
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5. Deleting an account

#1	Trying to delete an invalid account	<pre>5 Delete an Account for given Account ID..... Enter Account ID to be deleted: 89899 Can't Delete, no Account found</pre>
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#2	Valid account deletion, and confirmation; Viewing the account to ensure it is gone	<pre> 5 Delete an Account for given Account ID..... Enter Account ID to be deleted: 89898 Account Deleted... <-----Bank Of Bengaluru: Banking Application using Array List-----> Actions: 1.Create Accounts 2.List all Accounts 3.View an Account 4.Update an Account 5.Delete an Account 6.Exit 2 Fetching Accounts... Account{id=2112452, name='LowesNew', type='CorporateNew', balance=5.6565656E7, active=false} Account{id=58989, name='Poornima', type='Salary', balance=8912.0, active=true} Account{id=256566, name='Vihaan', type='Student', balance=100.0, active=false} Account{id=987844, name='Chandru', type='SS', balance=900.0, active=true} </pre>
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6. Exiting from the application

#1	Entering proper index to exit the application. Thank you, message appears!	<pre> 0 Thank you for visiting Bank Of Bengaluru. Have a nice day! </pre>
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7. Trying to enter something other than the main menu option

#1	Other than the main menu option. This will keep showing the main menu. No other action will be taken	<pre><-----Bank Of Bengaluru: Banking Application using Array List-----> Actions: 1.Create Accounts 2.List all Accounts 3.View an Account 4.Update an Account 5.Delete an Account 6.Exit 7 <-----Bank Of Bengaluru: Banking Application using Array List-----> Actions: 1.Create Accounts 2.List all Accounts 3.View an Account 4.Update an Account 5.Delete an Account 6.Exit 8 <-----Bank Of Bengaluru: Banking Application using Array List-----> Actions: 1.Create Accounts 2.List all Accounts 3.View an Account 4.Update an Account 5.Delete an Account 6.Exit</pre>
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