

## 1. Creating Accounts

#1	Main Menu	
#2	Entering the number accounts	<pre>&lt;-----Bank Of Bengaluru: Banking Application using Linked List-----&gt; Actions: 1. Create Accounts 2. List all Accounts 3. View an Account 4. Update an Account 5. Delete an Account 6. Exit 1 How many accounts you would like to create? 5</pre>

#3	Entering account details	<pre>Creating Accounts... Enter the Account ID: 1 Account Holder Name: Poornima Chandru Account Type: Loan Account Balance: 892.12 Is the Account Active? Yes Enter the Account ID: 2 Account Holder Name: Vihaan Sami Account Type: Student Account Balance: 12 Is the Account Active? true Enter the Account ID: 3 Account Holder Name: Ahaana Sami Account Type: Student Account Balance: 188 Is the Account Active? true</pre>	
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Enter the Account ID:
4
Account Holder Name:
Padmini
Account Type:
SS
Account Balance:
82
Is the Account Active?
false
Enter the Account ID:
5
Account Holder Name:
Chandru U
Account Type:
SS
Account Balance:
124.12
Is the Account Active?
false
Accounts created successfully, Select an option to proceed
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#4	Account creation confirmation, and main menu	<pre> Accounts created successfully, Select an option to proceed &lt;-----Bank Of Bengaluru: Banking Application using Linked List-----&gt; 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> How many 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> Account Balance: rupees Invalid input, please enter only numbers; This field is decimal friendly.!! Account Balance:   </pre>	

## 2. Listing all accounts

#1	Listing all the accounts created during the above steps	<pre> Fetching Accounts... Account{id=1, name='Poornima Chandru', type='Loan', balance=892.12, active=true} Account{id=2, name='Vihaan Sami', type='Student', balance=12.0, active=true} Account{id=3, name='Ahaana Sami', type='Student', balance=188.0, active=true} Account{id=4, name='Padmini ', type='SS', balance=82.0, active=false} Account{id=5, name='Chandru U', type='SS', balance=124.12, active=false} Account{id=6, name='Test', type='SS', balance=12.12, active=true} &lt;-----Bank Of Bengaluru: Banking Application using Linked List-----&gt; Actions: </pre>	
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### 3. Viewing an account

#1	Entering the proper Account ID	<pre> Enter the Account ID: 2 Account{id=2, name='Vihaan Sami', type='Student', balance=12.0, active=true} </pre>	
#2	Entering incorrect Account ID	<pre> View details of the given Account id... Enter the Account ID: 22 Account not found! </pre>	

### 4. Updating an account

## BANK OF BENGALURU: BANKING APPLICATION USING LINKED LIST

Poornima Chandrasekaran

#1	Updating on a valid account Id	<pre> Update an Account for a given Account id... Enter the Account ID: 1 Account Holder Name: Poornima Chandrasekaran Account Type: Salary Account Balance: 9910.12 Is the Account Active? true Account Updated </pre>
#2	Viewing all the accounts (including the updated one)	<pre> Fetching Accounts... Account{id=1, name='Poornima Chandrasekaran', type='Salary', balance=9910.12, active=true} Account{id=2, name='Vihaan Sami', type='Student', balance=12.0, active=true} Account{id=3, name='Ahaana Sami', type='Student', balance=188.0, active=true} Account{id=4, name='Padmini ', type='SS', balance=82.0, active=false} Account{id=5, name='Chandru U', type='SS', balance=124.12, active=false} Account{id=6, name='Test', type='SS', balance=12.12, active=true} &lt;-----Bank Of Bengaluru: Banking Application using Linked List-----&gt; </pre>
#3	Trying to update an invalid account Id; and getting error	

		<pre>Update an Account for a given Account id... Enter the Account ID: 22 Account Holder Name: Test Name Account Type: Test Type Account Balance: 0.0 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>Delete an Account for given Account ID... Enter the Account ID to be deleted: 22 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> Delete an Account for given Account ID... Enter the Account ID to be deleted: 3 Account Deleted &lt;-----Bank Of Bengaluru: Banking Application using Linked List-----&gt; 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=1, name='Poornima Chandrasekaran', type='Salary', balance=9910.12, active=true} Account{id=2, name='Vihaan Sami', type='Student', balance=12.0, active=true} Account{id=4, name='Padmini ', type='SS', balance=82.0, active=false} Account{id=5, name='Chandru U', type='SS', balance=124.12, active=false} Account{id=6, name='Test', type='SS', balance=12.12, active=true} &lt;-----Bank Of Bengaluru: Banking Application using Linked List-----&gt; </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>7 &lt;-----Bank Of Bengaluru: Banking Application using Linked List-----&gt; Actions: 1. Create Accounts 2. List all Accounts 3. View an Account 4. Update an Account 5. Delete an Account 6. Exit 9 &lt;-----Bank Of Bengaluru: Banking Application using Linked List-----&gt; 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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