**Bank System**

**Requirement Specification**

Bank Account System will ask the user to login, (“admin”, 1234), or register and allow the user to ‘add’, ‘remove’, ‘list’ and ‘save’ customer information. The system will use the Customer class to do this. There will also be a menu item, called ‘Open’, to allow previously saved customer information to be displayed.

Bank Account System will also allow the user to perform banking calculations based on the balance they add to the system. These calculations include withdrawing money, lodging money and calculating interest on the account. The system will display the users new balance, along with information on the calculations, on the interface, after the calculations have been carried out.

**Class Diagrams**



**Git Log**

commit 55fabd7d0e1bab191b3fcb8307c991451057aebc

Author: Shannen Dowling <Shannen Dowling>

Date: Mon Dec 5 18:03:22 2016 +0000

Original source file

5 files changed, 58 insertions(+), 47 deletions(-)

commit 60aae86ffc9df4e47ac95d41ef6d819faac63a89

Author: Shannen Dowling <Shannen Dowling>

Date: Sun Dec 4 18:48:52 2016 +0000

Original source file

9 files changed, 145 insertions(+), 92 deletions(-)

commit 72b8db0f38b08fd03b2165bfd5406ee4beb213cf

Author: Shannen Dowling <Shannen Dowling>

Date: Sat Dec 3 16:52:00 2016 +0000

Original source file

24 files changed, 2792 insertions(+), 71 deletions(-)

commit 1f915f5b2690d6aaa1a8a432d56c06025b7803dd

Author: Shannen Dowling <t00181423@365s.ittralee.ie>

Date: Thu Dec 1 10:35:08 2016 +0000

Original source file

3 files changed, 20 insertions(+), 13 deletions(-)

commit 130b063cfeea4d2e7ac318a8963105cfcb377486

Author: Shannen Dowling <t00181423@365s.ittralee.ie>

Date: Thu Dec 1 09:27:05 2016 +0000

Original source file

1 file changed, 1 insertion(+), 1 deletion(-)

commit 5cc90fa3addb5901275f9e985535909aa8e28f37

Author: Shannen Dowling <Shannen Dowling>

Date: Wed Nov 30 16:44:49 2016 +0000

Original source file

10 files changed, 149 insertions(+), 44 deletions(-)

commit 1c0da56c04072d03c1ee03df454a904560e98ad5

Author: Shannen Dowling <t00181423@365s.ittralee.ie>

Date: Wed Nov 23 16:29:18 2016 +0000

Original source file

3 files changed, 180 insertions(+), 75 deletions(-)

commit 4ea5aaf805e7cc146ba8bbe39953b7d6968591cc

Author: ShannenDowling <shannen.dowling@students.ittralee.ie>

Date: Tue Nov 22 13:41:12 2016 +0000

Add files via upload

2 files changed, 139 insertions(+), 28 deletions(-)

commit aef8aa542bc19709ad4181157e7c514fce71ad29

Author: ShannenDowling <shannen.dowling@students.ittralee.ie>

Date: Mon Nov 21 20:20:53 2016 +0000

Add files via upload

3 files changed, 118 insertions(+), 104 deletions(-)

commit f7a9448d7543378e0f635004b6081f4c3e22ea02

Author: ShannenDowling <shannen.dowling@students.ittralee.ie>

Date: Sun Nov 20 22:12:03 2016 +0000

Add files via upload

1 file changed, 113 insertions(+), 4 deletions(-)

commit 6382cf560021f9b27991aacfd9a77311f2117212

Author: ShannenDowling <shannen.dowling@students.ittralee.ie>

Date: Sun Nov 20 15:31:13 2016 +0000

Add files via upload

1 file changed, 79 insertions(+)

commit c535321aea42a78eb66a870eb520e71551770a44

Author: ShannenDowling <shannen.dowling@students.ittralee.ie>

Date: Thu Nov 17 09:42:09 2016 +0000

Add files via upload

2 files changed, 122 insertions(+), 125 deletions(-)

commit 9f58a5d20aee0b3245fe58794d34074d283a9434

Author: Shannen Dowling <t00181423@365s.ittralee.ie>

Date: Tue Nov 15 15:31:48 2016 +0000

Original source file

6 files changed, 204 insertions(+)

commit ecd25c73c0318fd57ede9697ac9030ef82999bbf

Author: ShannenDowling <shannen.dowling@students.ittralee.ie>

Date: Tue Nov 15 15:22:00 2016 +0000

Initial commit

1 file changed, 1 insertion(+)

***Git Repository URL :*** https://github.com/ShannenDowling/Project-2016.git