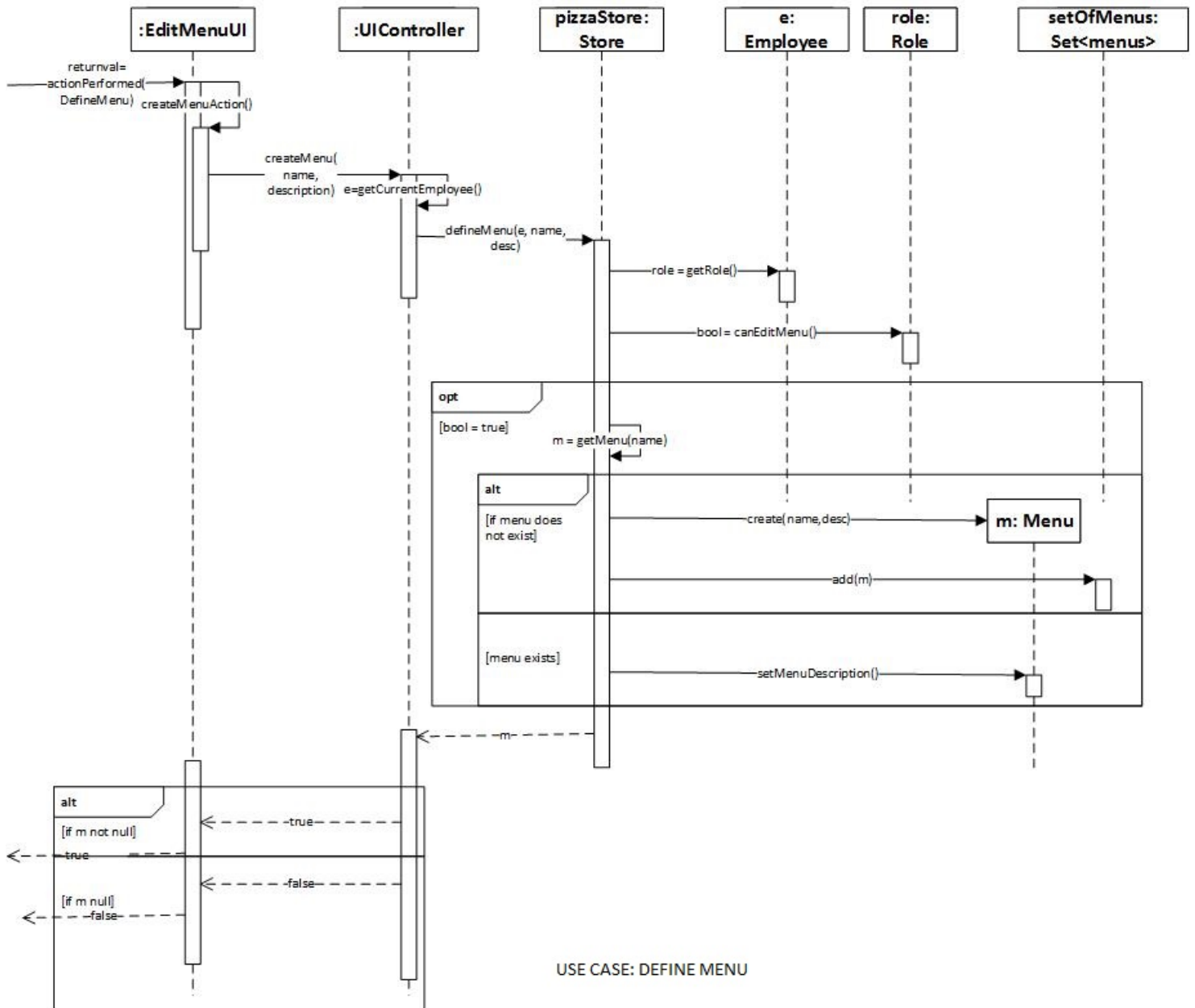


USE CASE: ADD MENU ITEM



COMMIT LOG

commit 939c82ddbcc1e2fcffb5fead94f60abc1c01cc96

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 20:03:39 2014 -0600

Fixed error in code

commit 9df226e9a5fa7f7571afdfb7e64e13c8fe1fd435

Merge: 66da4f4 e892c23

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Wed Oct 29 19:55:40 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState.git

commit e892c231a43fea0af006c8eaac7ad6aeb0a99190

Author: ct <calebtebbe@gmail.com>

Date: Wed Oct 29 19:47:18 2014 -0600

refactored test package name and fixed some errors that arised in test cases from that

commit 9d164b5666cd0bbf6b3fcd8e42ba7e17013634c1

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 19:34:33 2014 -0600

Updated the diagrams

updated diagrams based on how UI actually works.

commit 66da4f4696cb8c0a9412dca7d7e09dfb1a7ef79d

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Wed Oct 29 18:28:29 2014 -0600

Add menu description UI

commit 8de5447f4117ad48d1a127f8c5640a2951c11ea4

Merge: ef32003 6762f89

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 17:48:50 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit ef320032ecd8a2da1c5a12cacf0baca87f68ee5d

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 17:48:43 2014 -0600

Edited sequence diagrams as per UI

commit 6762f892300cdf0c9a4ff8abc2b5e90c87a9fb1a

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Wed Oct 29 17:43:50 2014 -0600

Add edit menu button

commit d16466e1c62c83eafa2d5005a46b69dd8caeb7be

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Wed Oct 29 16:36:55 2014 -0600

Bug fix when pay amount dialog is closed and exception is thrown.

commit 978745129091be52eaa5b51c3d4436b03e34a29c

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 16:22:05 2014 -0600

Commit Log updated.

commit ee215b8bd41c0199346400b965912ad8962849aa

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 16:05:56 2014 -0600

Created RegisterTest and tested the Junit tests

commit ca7ead4d808ceb1462cb8d956fc86dee6ab350ec

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 15:57:38 2014 -0600

Uploading Sequence and Class diagram PDF

Uploading Sequence and class diagram PDF. thats 14 marks done. :dancers:

commit 730b0c08c436a9587d5ec639f98aab4363b8f6e9

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 15:55:06 2014 -0600

Created KioskTest class

commit 4910a5c7462fa7497677423168ba78d9feb2a644

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 15:39:47 2014 -0600

Commit Log

commit 5e261e4e5ce76ab48cf96b73a1ad48ff8a5838de

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 15:22:23 2014 -0600

Made changes to the jpeg images of Sequence diagram

commit 856e5567120b09afd5579804013d804f8b9aecaf

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 15:06:28 2014 -0600

Update Class diagram and Sequence diagram

commit 9a3b727cc76d0330205b44a4e45f8ddfe4cf169a

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 14:27:00 2014 -0600

Changed System Test plan document extension

commit 15b583382962f712ea62193ee8820f15dd7c3204

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 29 00:28:37 2014 -0600

Uploading Design class diagram and some updated classes

Uploading Design class diagram and some updated classes

commit d6d512224bd1d97d38fb25f667642e57514bd64f

Merge: c50e3fe 88f3091

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 23:49:46 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit c50e3fed71efaf9593d48f54c30f26477fe67db8

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 23:49:31 2014 -0600

added one method in Store class

commit 88f30912d88b762552e86cc5275b8d45492352fd

Merge: d8fa187 cca14ff

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 28 23:24:29 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit d8fa187fa624e5bcd6c12b07d90fb0aace89d8e6

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 28 23:24:12 2014 -0600

updated the how-to-run file to coincide with main

commit cca14fff119ffc8cd969016350109b86fa8707c5

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 23:12:31 2014 -0600

Changed name of sequence diagram

changed name of sequence diagram

commit abc6c7c12fb05a212fa6b3a8f5bcb500f06668a3

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 23:10:27 2014 -0600

updated sequence Diagram AddMenuItem_ViaMenu

commit 8cff7db6e721e24f92a27499149e4d7ee010826b

Merge: 1cf450c 35211df

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 23:05:17 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit 1cf450c281ab5c86c427c44bd5dab3c90ae86acf

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 23:05:08 2014 -0600

Return type of method changed in Store

method:

addItem() return type modified.

commit 35211df95e1690528cca62e8b5b27bf7dd6a3247

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Tue Oct 28 23:01:13 2014 -0600

Fix bug with one argument in command line.

Added main class to the the built jar.

commit 4c2ba42dd72794b516e2e757c051c03de6e71be8

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Tue Oct 28 22:50:50 2014 -0600

Fixed bug during placeOrder that allowed incomplete payments.

commit a1d5f491f4ab39012628ac67e9480fc5e8d4e521

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 22:31:30 2014 -0600

Fixed method signature in SaverLoderTest

updated method signature in SaverLoaderTest

commit c0c0e8591c0e46a2e39a20792823e94ef18ad675

Merge: 044bc87 0d2f568

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 22:30:23 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit 044bc87433bb4e164c2d5e56684a56549396dd2e

Merge: 111a230 78458e7

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 22:30:16 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

Conflicts:

PizzaOrderingSystem/src/main/java/cs414/pos/ui/UIController.java

commit 0d2f56885f38d5ce18c77ee4d2a3db1e5aedc7c3

Merge: a302a75 f3f1b19

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 28 22:26:35 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit a302a75b97fab75454e98620be97263a2c847bab

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 28 22:26:10 2014 -0600

added SaverLoaderTest

commit 111a2309186acc1bf800aa31468bb7cee3f1da9b

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 22:22:35 2014 -0600

Changed how Orders are created and stored in Store.

Changed Orders in Store from Set to ArrayList

commit f3f1b194adb6a5526569304fed8612f7a6668b0f

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Tue Oct 28 22:22:15 2014 -0600

Changes to functionality. Still needs changes to Order.

commit 78458e76a74571a1d11c4e9e5aa06ce5fc947cd6

Merge: a41fbb0 254b0ca

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Tue Oct 28 22:06:55 2014 -0600

Merge branch 'ui'

commit 254b0ca3fa44b39a233b9ce15aaeb08d7e4dd024

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Tue Oct 28 22:06:12 2014 -0600

Added customers to default store. Customer3 and Customer4 are the ids but cannot guarantee these are the ids.

PlaceOrderUI should be ready for use except for removing item.

commit a41fbb0d4c097ded8aa67ed60f46bd1d54148e80

Merge: e334266 8654247

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 21:28:34 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit e3342660c901786b3d5f1a4164453bd6a30f2ad1

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 21:28:25 2014 -0600

Edited Sequence Diagram placeOrderViaRegister_Final

commit 86542472e8a70cf1c164badd1b35fdc466ab66c3

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Tue Oct 28 21:26:00 2014 -0600

PlaceOrderUI changes.

commit 83328c4e224e0fe5213e0e4aed73176c6b98dfcf

Merge: db5d652 fbfdb46

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Tue Oct 28 21:20:27 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit db5d652b5deed4293e81708ed49763fdc7381df9

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Tue Oct 28 21:19:34 2014 -0600

Updated main saving logic to load default store if file loading does not work. Made CustomerFactory Serializable so the store can be saved.

commit fbfdb468024e83c5bf03d096fc7d06ff28d279db

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 20:54:26 2014 -0600

added two methods - getMenu() and getItem() in Store

commit 60058f039020ece37cf3153a274bbe974a138c39

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 28 19:15:25 2014 -0600

refactored all instances of creating Customer to be directed through the factory

commit 50fff16553312d75c436d1d835cbcd696ec7d480

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 28 19:07:49 2014 -0600

added customerfactory instance to Store and fixed some javadoc tags

commit 52eea38617efd0912c560f060e076ec164d6761d

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 18:28:31 2014 -0600

Fixed placeOrder method in Store

updated and fixed placeOrder method in Store

commit 739f5b132e7ed9b371f1e2c852b2531f6604e712

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Tue Oct 28 18:10:23 2014 -0600

Update to PlaceOrderUI no actions taken but dialog options are asked.

commit db11967086ad140012054479a7994c7a01ccfb82

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 15:32:25 2014 -0600

fixed indenting of Menu class

fixed indenting of Menu class

commit 8259d3884a40c89904257ed892de9c896a647297

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 28 13:33:04 2014 -0600

changed createOrderViaKiosk and createOrderViaRegister

Changed Store class. now createOrderViaKiosk and createOrderViaRegister only creates orders without storing them in the Store. the method placeOrder() actually stores them. @Nathan

commit d4e8730f7dee88e8343e4bf66c3096558cc3530e

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Tue Oct 28 12:16:26 2014 -0600

Minor changes to the look of the PlaceOrderUI.

commit fb903aa11b47fe1f5ab695ef559d3c0003c53ddc

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Tue Oct 28 12:04:38 2014 -0600

Fix StoreTest compilation that came from the merge.

commit ac1db4d11dd4c55036c2980d69d545bde541ed72

Merge: a86a62f 2b42080

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Tue Oct 28 11:58:57 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

Conflicts:

PizzaOrderingSystem/src/main/java/cs414/pos/Main.java

commit a86a62fcb6e29d8a3426cffc6ac5276c66f56089

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Tue Oct 28 11:56:41 2014 -0600

Added Save and load functionality from a file which uses a default store if no file is found but will load the file and consecutive runs.

commit 2b42080e609c05164bb13d6b350a1f4d9f262e20

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Tue Oct 28 09:10:51 2014 -0600

System Test Plan_V1

commit 05b920a45ab3da1fd90d40bf6a2fd61db7f946ae

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 28 08:54:07 2014 -0600

testing ui on loading from a saved state

commit e957f2bf91faae40d925ed41329b305a3711c163

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Tue Oct 28 06:59:27 2014 -0600

Deleted testSave.ser

commit 09ee86b924735e3da873714929d0692310d583d0

Merge: 708242a 9446fa8

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 27 23:39:21 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

Resolved merge branch

commit 708242ad1553a58bbc75dfea0f792f5192d8db2a

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 27 23:14:00 2014 -0600

Major Change in Kiosk, Register and Store class.

Major Change in Kiosk, Register and Store class. Orders are created via Kiosks and Registers, and Orders can be created by a customer if he is sitting on a kiosk according to business rule. Removing createOrder() method in store and adding createOrderViaKiosk() method and createOrderViaRegister() method in Store, and making subsequent changes in the related classes.

commit 9446fa8645e2ab6dc33619555963f049dcd63c98

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Mon Oct 27 23:06:31 2014 -0600

PlaceOrderUI changes orders still cannot be built and added *.ser to gitignore

commit b9b43d61e774e4e276ff8c50dd2651420656ddf4

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Mon Oct 27 21:02:57 2014 -0600

Setup CompleteOrderUI.

commit 9bfb02ebd23694ce79af94501eae27443260d54c

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Mon Oct 27 17:17:32 2014 -0600

Added EditMenuItemUI and its actions.

commit 1344da8d19a8c2310e45dbc6a02fc8393b1528a3

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Mon Oct 27 14:00:53 2014 -0600

EditMenuUI changes to add actions.

commit 806c29d66e8d95d581448da402edcc0caed8cd8a

Merge: 6c6a8cc 62c11c0

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 27 20:11:00 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

Conflicts:

PizzaOrderingSystem/src/test/java/cs414/pos/StoreTest.java

commit 6c6a8cce9cc56dc462669d8956c6280d010983ca

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 27 20:04:45 2014 -0600

All tests passed

Fixed all test classes to stabilize unit tests.

commit 62c11c0025c0bbca0f778b74a10a320c360d1ad6

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Mon Oct 27 18:34:46 2014 -0600

Delete test open & save state method

commit 9ee52f88323273edb53e30a9fe7c8bd0ef4aa35f

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 27 14:06:37 2014 -0600

Fixed project error. Added all test suite

Fixed project error in StoreTest. Added a test suite for testing all classes.

commit 048e0b66f73c3958d93877df20767b015e7cd519

Merge: f15d95d ab76dd7

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Mon Oct 27 11:04:16 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit f15d95d7c94b3071a860752d666723438acd0ca6

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Mon Oct 27 11:03:52 2014 -0600

updates to UI.

commit ab76dd7653208ab7a3bfb9ade5f94172dfe986bc

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Mon Oct 27 09:22:32 2014 -0600

System Test Plan(To be continued)

Part of system test plan

commit c08b83c360e580b20be057f8868c4b29a4e1d439

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Mon Oct 27 08:23:37 2014 -0600

System Test Plan (To be continued...)

Part of the system test plan

commit 0fca449dc5ead4c35750d47acd9e9da9a19b79f4

Author: ct <calebtebbe@gmail.com>

Date: Sun Oct 26 17:20:19 2014 -0600

added a how-to to run our system draft and made some minor fixes in Store

commit 34a922d74a23ccec65c20977d6165fd6622b3b86

Author: ct <calebtebbe@gmail.com>

Date: Sun Oct 26 13:44:09 2014 -0600

changed Priv to Role to coincide with our diagrams

commit 1277e31187bfab5a0b7d7566eb1a444b4f6703e3

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Sat Oct 25 19:49:20 2014 -0600

Added shell for CompleteOrderUI.

commit ca7fadf41e476e85050fd73e1c52c335806ab257

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Sat Oct 25 18:36:24 2014 -0600

Added PlaceOrderUI shell.

commit 00f0f0d2cd2e8901343c2f179defd38153048ad2

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Sat Oct 25 16:57:31 2014 -0600

Redesigned MainUI for simplicity sake. Minor changes to EditMenuUI.

commit 61746be95953673c05723f63bd6a995bb8f911fd

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Sat Oct 25 16:34:11 2014 -0600

Added shell for editing menu UI

commit e36532339fb556ff6af6fc96361c33cce25f05d6

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Fri Oct 24 01:26:40 2014 -0600

UI layout skeleton files.

commit c6683b23624e11fb28ca2b17355a6dbb0b4180a7

Author: ct <calebtebbe@gmail.com>

Date: Sat Oct 25 12:07:09 2014 -0600

serialized some more things. fixed most of the store tests and added a basic tester for saving/opening

commit 59c24a3d7853c1ff0a292c40d538215031407243

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Sat Oct 25 03:55:39 2014 -0600

Finished StoreTest except test saveState & openState. Don't know how...

commit 7f5c75439daed3b6379a54cfe0f31ae47e0df94b

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Sat Oct 25 03:54:43 2014 -0600

Slightly changes and also some questions

commit a648192d4cf49a815fdea4452bc4db0c0037f6a7

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Sat Oct 25 03:54:18 2014 -0600

Add a method to check if a empolyee can add order

commit b7de5c826431632381ae7c400c576cf95d157a58

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Fri Oct 24 20:42:22 2014 -0600

Updated Customer class

commit 5873887ceebfa6ac7c777749467c225a3d238d4e

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Fri Oct 24 13:52:07 2014 -0600

Updated Order Class and test class for Order

Updated Order Class and test class for Order

commit 2f859929734764515c65b51edd622e74ab4f6890

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Fri Oct 24 09:26:43 2014 -0600

StoreTest...Correct Some mistakes...

commit bbc1b9ffb23eea4a62f2f3dde228bae93603d375

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Fri Oct 24 09:07:57 2014 -0600

StoreTest

commit d44cd27a0e2792f830a054145f1d1550bbc9b27b

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Fri Oct 24 04:01:54 2014 -0600

Part of StoreTest

commit 60491c52a7308a6e95d3b32b0fdbd5d4685621cc

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Thu Oct 23 23:21:34 2014 -0600

Updated Test Class for order. Made some public methods private in Order

made some public methods private in Order and created a test class.

commit 5ee046141e039b54440c32e4f218240dfd100b30

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Thu Oct 23 20:08:01 2014 -0600

Creating test class for Order

Partial test class for Order. Made minor change to Order Class

commit 074f06e9627904b044b15df055136b6c14d34557

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Thu Oct 23 17:24:35 2014 -0600

updated ItemTest and OrderItemTest classes

updated ItemTest and OrderItemTest classes

commit 5e3bc5ec4dca703f29c4cb063853982c150e2daa

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Thu Oct 23 16:14:22 2014 -0600

updated Kiosk and StoreTest

Updated Kiosk and StoreTest

commit 8d011f6bb3b570e91c956168a3a1c884b0c7c6db

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Thu Oct 23 01:07:27 2014 -0600

OrderItemTest v1

commit 1dbe54aa9d9adbcde128c60a75902393ead64218

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Thu Oct 23 01:06:52 2014 -0600

Auto-

generated Class Diagram

commit 91ff2aff598280edf92f7623869b47896f83af75

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Wed Oct 22 19:03:37 2014 -0600

Finished ItemTest

commit 868a3b0d53d83428e30739eaa3e7fb184398c098

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 22 18:24:31 2014 -0600

Updated operation of creating unique customer ID

Update Customer class. Updated all classes and all test classes
dependent on Customer.

commit 05d8640aa900ed1a5b28015aaa08b4de0e232050

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 22 16:23:36 2014 -0600

Updated Store test class

Made updates in Store test class

commit 684389042d39ab0bb9d89d71033ed1605f550ee4

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 22 16:14:42 2014 -0600

Revert "Revert "Updated Store class and associated Class files""

This reverts commit 84d2a9781f446ee8c5a1cc42a3d6d419139a1dda.

Conflicts:

PizzaOrderingSystem/src/main/java/cs414/pos/Store.java

PizzaOrderingSystem/src/test/java/cs414/pos/StoreTest.java

PizzaOrderingSystem/testSave.ser

commit 08bc15906fd7c897b690a76eba903965a65b30cf

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 22 15:53:35 2014 -0600

Fixed errors in itemtest

Fixed errors in itemtest

commit 072f377b64e6c3805b70aa166437af2d0dfcbe42

Merge: 84d2a97 8020fac

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 22 15:51:48 2014 -0600

Merge remote-tracking branch 'origin/master'

commit 84d2a9781f446ee8c5a1cc42a3d6d419139a1dda

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 22 15:50:26 2014 -0600

Revert "Updated Store class and associated Class files"

This reverts commit b62d5cad773bd469add566345d216c085b2f1915.

commit b62d5cad773bd469add566345d216c085b2f1915

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 22 15:50:14 2014 -0600

Updated Store class and associated Class files

Added partial unit test for Store. updated other classes.

commit 8020fac7d4e242c0aa5b63a44b3caed922de6d49

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Wed Oct 22 03:53:31 2014 -0600

ItemTest

commit 3d5aacd4deaac070ee16766b0dec61f60ad5525b

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 21:22:00 2014 -0600

added register/kiosk hooks for Store. started a small store scenario in main

commit 9d5843e9344b18fe54d71197ebc2107ea2c5aff6

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 21:06:09 2014 -0600

changed de/serializer to buffered streams

commit d3c91680d04e56633c0eac8323bdefed06d1394d

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 20:52:41 2014 -0600

testing more de/serializing. changed Store employee creation to properly use the factory and return an Employee rather than an ID

commit b3ad2986d3335db87b1333f0341a2cc209e4a9f5

Merge: 413f3c9 8bb65ad

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 20:29:59 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

adding serializable objects from Store

commit 413f3c93f1dad792c55c012e8771a1bed20064e9

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 20:27:21 2014 -0600

serialized all classes Store deals with directly

commit 8bb65ad353ae480cb4836909d7782c12ead4cb05

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 21 20:08:21 2014 -0600

Updated StoreTest junit class

Updated StoreTest

commit 01cdb4b8eecf41137eb807791beac470d5725ed3

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 20:02:27 2014 -0600

switched de/serializer to use output/input streams

commit 9f293aba4098f1024fee274ee154a8519eed395b

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 21 19:50:06 2014 -0600

Updated Employee Class, LoginInfo Class and their Unit tests

Updated Employee Class, LoginInfo Class and their Unit tests

commit 560cf2c70c64fa251e5c177efa886f73602edbff

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 21 17:26:48 2014 -0600

Created unit test for Customer Class

Created unit test for Customer Class

commit 9e48aa1d417a0c130229f27962520b43cc8d0f4c

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 21 17:25:27 2014 -0600

Updated class Order and Customer

Made updates to class Order and Customer

commit fd0ec69ac6c51223d83b13b5d09afa8f4cface75

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 09:49:30 2014 -0600

re-added serializing code

commit bb03a3c6e1fc54d760707d7c631269fc0bc999f9

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 09:44:38 2014 -0600

implemented using privledges for access control in Store

commit 7c1a970220b7be4014cf34f1eab39d510fb7d2f3

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 09:38:53 2014 -0600

fixed a merge conflict in Store

commit de74ebc8ce1cc957443085f407e4f778a7b85efb

Merge: e2d9406 d2e4f0e

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 09:34:06 2014 -0600

merging

commit e2d9406a6044ae9d1f3c72008e327a211be845a1

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 09:26:23 2014 -0600

started playing with a serializer saving scheme

commit 9a68fbc8d00102dc6a4af13774b3a5e308225df

Author: ct <calebtebbe@gmail.com>

Date: Tue Oct 21 08:53:10 2014 -0600

javadoc all the things!

commit d2e4f0e6901ba7042f0dc796630275668e68dc46

Merge: 9c0daee 14be332

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Mon Oct 20 23:26:01 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

Conflicts:

PizzaOrderingSystem/src/main/java/cs414/pos/Store.java

commit 9c0daee437a63ca70076941cdc7fc47ff1c7261e

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Mon Oct 20 23:20:50 2014 -0600

1. Removed Role and its inherited classes. Replaced with Privilege enum.
2. Implement EmployeeFactory and CustomerFactory.
3. Updated Store to use new factory. However it should use the database which is yet to be implemented.
4. Updated .gitignore file for netbeans files.

commit 14be3321585fd24abfd2a98922aaf2c8a05e541d

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 20 21:17:42 2014 -0600

Updated Class Card and Unit test class CardTest that tests Card.

Made minor changes to Class Card and created unittest for Class Card.

commit b6ff6b2deb681625437b27d37a35b963aa6ddf73

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 20 20:30:07 2014 -0600

Added Unit test file for Address Class

Added unit test file for Address Class. Made minor changes to Address Class.

commit 4e848a2a31267d469df85c9e2756494729307954

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 20 19:43:06 2014 -0600

Adding Javadoc Tag to Store class

Adding Javadoc tag to store class

commit 10a60c714163f2cc712d163fba90617b4dafde19

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Mon Oct 20 18:06:18 2014 -0600

1. Made the constructors of Customer public.
2. Added interfaces for the factories to create an Employee and a Customer.

commit 67e180ef5c7e9fb981109b379fa7bea8f25dfe7f

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Mon Oct 20 15:58:24 2014 -0600

Removed the javadoc that was preventing the javadoc jar from being created.

commit 63f40d8f60143fe686e512307d49bdbdef740b2e

Author: ct <calebtebbe@gmail.com>

Date: Mon Oct 20 15:45:26 2014 -0600

minor changes

commit 2ffb8699cfb235454b1cf4671acaca5b95ab0788

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 20 09:05:13 2014 -0600

Updated classes to associate roles with employees

Modified existing code so that Store class has an array of Role object -
one of which can be assigned to the employee.

commit 3f86aae0f8502f71a08cf110dbd3771966ea936b

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 20 01:36:15 2014 -0600

Updated old classes and added new classes.

Created abstract class Role, and class Manager, Chef and Cashier that
extends the abstract class Role.

Added a field in Employee for storing role.

Added a reference to pizza store in Kiosk and Register.

So far all the classes in our class diagram has been written.

commit dfda7db80c4b6e2c2dda995132e57e0d8e61ce4e

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Sun Oct 19 23:54:50 2014 -0600

Added JPEG image for Sequence Diagram PlaceOrder

Added JPEG image for Sequence Diagram PlaceOrder

commit e6ef61be32c4422862da9e1b99ed2b415c9ca65b

Author: ct <calebtebbe@gmail.com>

Date: Sun Oct 19 15:30:55 2014 -0600

change some methods in orderitem to private which should not be mutable. also fixed it to include the special price if an item is special

commit aefada44336f6d65039ff0e25453d55390487d61

Author: ct <calebtebbe@gmail.com>

Date: Sun Oct 19 15:23:54 2014 -0600

added setSpecial functionality

commit a83f12795269a673582d64da4ce22ec141cf03f0

Author: ct <calebtebbe@gmail.com>

Date: Sun Oct 19 15:18:38 2014 -0600

changed the Item special schema to make it more flexible/readable

commit a45aad6f0a7190d6639ebba1bd3ff55ddc257fbd

Author: ct <calebtebbe@gmail.com>

Date: Sun Oct 19 14:33:33 2014 -0600

added Menu equal method. added define menu functionality

commit 4f5c06cf7fc7f00bfbce1e282c098c962ade3d39

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Sat Oct 18 11:01:15 2014 -0600

Define Menu & Add Menu Item sequence diagram added

commit 16eefdaa865aef34a7c4f6338c738575a9a8a116

Author: tcqiuyu <tcqiuyu2@gmail.com>

Date: Sat Oct 18 09:13:00 2014 -0600

DefineMenu Sequence Diagram Added

commit 9198a49b0eb271e0a1350628b15a4c09dc2ba7ad

Author: ct <calebtebbe@gmail.com>

Date: Sat Oct 18 01:30:36 2014 -0600

began adding menu functionality from sequence diagrams

commit c0434220c572eb72f42074340e4bcbecc0c3d601

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Thu Oct 16 21:37:28 2014 -0600

Edit pom.xml to have the build still build jar files when a tests fails. Test fails will still be displayed but for now the tests are not implemented. Fixed error in javadoc in Employee that was preventing the javadoc from being produced.

commit 5d39521aa9ec19e3cbd023f87804308915c8e978

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Thu Oct 16 20:25:53 2014 -0600

Class files according to design class diagram

Contains most of the class files in the design class diagram. Methods have been implemented keeping most functionalities in mind. Sequence diagrams may need to be revised according to the method signatures - or method signatures have to be changed here.

commit bf691bf3fe7f3e56a99d38ef1339a0055ccface4

Merge: 96bea18 b90912f

Author: ct <calebtebbe@gmail.com>

Date: Thu Oct 16 19:26:36 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit 96bea1833f7e53be0a2074fc8b2d8a43f6214a63

Author: ct <calebtebbe@gmail.com>

Date: Thu Oct 16 19:25:34 2014 -0600

rebasing with project files for IDE

commit b90912f5744914e4de2b127c0d7c85228982162c

Author: Nathan Lighthart <nlighthart@gmail.com>

Date: Thu Oct 16 12:08:46 2014 -0600

Added Sequence Diagrams for Complete Order, Edit Menu Item, and Make Special.

commit 56a86eac729393de2451bb9a4e51d032e924ee17

Author: ct <calebtebbe@gmail.com>

Date: Thu Oct 16 10:28:07 2014 -0600

adding DS Store to gitignore

commit fa2c4c0d3ec8c83f4d5f56801af8683d68b99f53

Author: ct <calebtebbe@gmail.com>

Date: Thu Oct 16 10:27:21 2014 -0600

removing DS store file

commit e30d02424cc725e63cbfb4395604338cbc3da0b4

Author: ct <calebtebbe@gmail.com>

Date: Thu Oct 16 10:26:13 2014 -0600

readme update

commit 880881ddb716f2bc4aafc4cc87315ec6bdb5527b

Author: ct <calebtebbe@gmail.com>

Date: Thu Oct 16 10:25:07 2014 -0600

readme update

commit 74ef9cc9be4babc8c3d0ffe47de4fe0e2718f506

Author: ct <calebtebbe@gmail.com>

Date: Thu Oct 16 10:22:32 2014 -0600

readme update

commit cbe6c658d7681fc1935d3fb605b7d15c9ad40861

Author: ct <calebtebbe@gmail.com>

Date: Thu Oct 16 10:20:41 2014 -0600

cleaned up directories and added sequence diagrams for delete menu and delete menu item

commit 517b089f915e21d85e8f656563d5ff93ae9743ab

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Wed Oct 15 22:08:30 2014 -0600

Added Sequence Diagram of PlaceOrder

Sequence Diagram of Use Case UC1: PlaceOrder - Main Success Scenario.

commit 46def4ab803333a88dc8b5f6217317dc63b85a42

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 14 19:20:22 2014 -0600

Updated Sequence class diagram

Previous class diagram has some problems. Updated class diagram

commit 25efb70c9f97b02a52ad6efeb09d918cf55aa2bf

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 14 19:06:12 2014 -0600

created sequence diagram for login.

commit e370adcfd959234489c4d0570922b7312cbdd1d2

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Tue Oct 14 15:53:56 2014 -0600

Updated sequence diagram and class diagram. Added JPEG for diagrams for better viewing.

commit 596ea7528af81f87fc97c38752d9719521017fc2

Author: Nathan Lighthart <nlightart@gmail.com>

Date: Tue Oct 7 12:05:52 2014 -0600

Added Skeleton maven project. I have tested it in netbeans and eclipse. Added to the .gitignore file the eclipse and netbeans project files.

commit a82d20f8d97b75694813dfd931d2ef8b04293d8c

Merge: d2734e2 b998072

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 6 18:27:40 2014 -0600

Merge branch 'master' of https://github.com/shimon0505004/CS414_ColoState

commit d2734e2882c5fee8b5df1b0ac3ccb8369437f52a

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 6 18:27:01 2014 -0600

Updated Sequence Diagram Add Employee

Updated method names of sequence diagram add employee

commit b9980720188f0569fab46e7bc09c3a24ed409391

Author: ct <calebtebbe@gmail.com>

Date: Mon Oct 6 18:06:16 2014 -0600

adding more init files

commit 0b48452be66a51ffb1b1c083180d23868ee587bb

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 6 18:02:39 2014 -0600

Updated Sequence Diagram Add Employee

Updated list of Login and Employee to Set.

commit f99798fe053858a92f465c237d040a9f2109d57e

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 6 17:56:52 2014 -0600

updated className of loginInfo to LoginInfo

corrected class name .

commit aacff0238e0c32ae2c305a82040d5b1ddb41ea83

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 6 17:53:25 2014 -0600

updated class name of loginInfo

commit ff75f65706c058559ce6810be53a17348bd58ca2

Author: SHAIKH SHAWON AREFIN SHIMON <shimon0505004@gmail.com>

Date: Mon Oct 6 16:30:55 2014 -0600

Delete ~\$\$Sequence_Diagram_Add_Employee.~vsdx

commit ac20a8c886be50202af5b30c2e5c5b248179e711

Author: SHAIKH SHAWON AREFIN SHIMON <shimon0505004@gmail.com>

Date: Mon Oct 6 16:30:49 2014 -0600

Delete ~\$\$PizzaOrderingSystem Class Diagram_updated_5.~vsdx

commit 64278b2e99cbe3dc42d69c50c20bec711dacd580

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 6 16:22:17 2014 -0600

New Sequence diagram for creating an employee in the system.

commit bb7469df1acd95d968ad0c83bcfa9abe73677f1c

Author: Shaikh Shawon Arefin Shimon <shimon0505004@gmail.com>

Date: Mon Oct 6 09:35:11 2014 -0600

Pizza ordering system initial files

Pizza ordering system files, A2, A3, Class diagram and others.

commit 22ced3fec657001ece9ce81ce26acea2a93c2bce

Author: shimon0505004 <shimon0505004@gmail.com>

Date: Mon Oct 6 07:39:26 2014 -0600

Update README.md

Made update about description of CS414_ColoState

commit 10ea032f1ef7e76120cbc52ff40f77480e980302

Author: shimon0505004 <shimon0505004@gmail.com>

Date: Mon Oct 6 07:37:29 2014 -0600

Initial commit

System Test Plan

1. Introduction

The goal of this Test Plan is to inform all who are involved in the test process about the approach, the activities and the deliverables for the project "Pizza Ordering System". This test plan describes a concrete and detailed elaboration of what has been described in the master test plan for this project.

2. Test Cases

2.1 Initialize the system.

2.1.1 Testing object: UI module.

2.1.2 Importance: High

2.1.3 Instructions:

Tester executes the project.

2.1.4 Expected result:

The system should present a default main UI provides entries to other possible UIs.

2.1.5 Cleanup: No need.

2.2 Add employees.

2.2.1 Testing object: System, UI module

2.2.2 Importance: High

2.2.3 Instructions:

Step 1: Tester login the system as Manager.

Step 2: Tester enters UI provided for adding employees (Manage Employee).

Step 3: Tester will try to creates 3 employees sequentially by the following information:

a. Name: Shimon; LoginID: Shimon ;Role: Manager; Password: shimon001;

b. Name: Nathan; LoginID: Nathan ; Role: Cashier; Password: nathan002;

- c. Name: Caleb; LoginID: Caleb; Role: Chef; Password: caleb003;
- d. Name: Peter; LoginID: Peter; Role: Cashier; Password: peter004;
- e. Name: Wrong; LoginID: Peter; Role: Manager; Password: peter005;

2.2.4 Expected result:

- a. The system should present successful messages for the first three adding employee cases.
- b. The system should present an unsuccessful message for the fifth adding employee case, which indicates that another user with same login ID already exists.
- c. The changes should be saved in the database.

2.2.5 Cleanup: Tester should logout the administrator account.

2.3 Edit employee

2.3.1 Testing object: System, UI module

2.3.2 Importance: Medium

2.3.3 Instructions:

Step 1: Tester login to the system as Manager

Step 2: Tester enters the editing employee UI (Manage Employee).

Step 3: Tester selects the employee he wants to edit.

Step 4: Tester edit Caleb's role from chef to cashier, keeping all other info like name, loginID and password the same.

Step 5: Tester edit Nathan's name from Nathan to Peter , keeping all other info same.

Step 6. Tester edit Caleb's Login ID from Caleb to Peter, keeping all other info same.

2.3.4 Expected result:

- a. The role of employee with name Caleb and loginID Caleb is "cashier".

b. The name of employee with loginID Nathan is "Peter".
c. The system presents an error , indicating that there is another user with the same loginID.

d. The changes should be saved in the database.

2.3.5 Cleanup:

a. Tester need to change the role of employee with loginID Caleb from cashier to chef.

b. Tester need to change the name of employee with loginID Nathan from Peter to Nathan.

2.4 Login attempt

2.4.1 Testing object: System, UI module

2.4.2 Importance: High

2.4.3 Instructions:

Step 1: Tester enters the login UI.

Step 2: Tester login to the system by the following information:

a. ID: Shimon; Password: shimon001.

b. ID: Nathan; Password: nathan002.

c. ID: Caleb; Password: caleb003.

d. ID: Caleb; Password: caleb004.

Step 3: Tester logout the system after each login attempt in Step 2.

2.4.4 Expected result:

a. System will present UI for manager in Step 2 - (a).

b. System will present UI for cashier in Step 2 - (b).

c. System will present UI for chef in Step 2 - (c).

d. System will present error message indicates the ID and password are not matched in Step 2 - (d).

2.4.5 Cleanup: No need.

2.5 Create menu

2.5.1 Testing object: System, UI module

2.5.2 Importance: High

2.5.3 Instructions:

Step 1: Tester login to the system as manager, which is the one created with ID 001, password: shimon001.

Step 2: Tester enters the UI for adding menu (Edit Menu).

Step 3: Tester selects Create Menu and try to create the following menus sequentially:

a. Name: "Pizza Menu"; Description: "Menu for Pizza"

b. Name: "Drink Menu"; Description: "Menu for Drink"

c. Name: "Pizza Menu"; Description: "Another menu for Pizza"

2.5.4 Expected result:

a. There will be two menus in the system: "Pizza Menu" and "Drink Menu".

b. The system will present an error message at the third create menu attempt, indicating that name "Pizza Menu" already exists.

c. The changes should be saved in the database.

2.5.5 Cleanup: Tester logout the current account.

2.6 Add menu item

2.6.1 Testing object: System, UI module

2.6.2 Importance: High

2.6.3 Instructions:

Step 1: Tester login to the system as manager, which is the one created with ID 001, password: shimon001.

Step 2: Tester enters the UI for managing menu item (Manage Menu Item)".

Step 3: Tester enters the UI for adding menu item. (Create)

Step 4: Tester try to create the following menu items sequentially:

a. Name: "Cheese Pizza"; Description: "Pizza with cheese"; Price: 5;

b. Name: "Pepperoni Pizza"; Description: "Pizza with pepperoni"; Price: 6;

c. Name: "Cheese Pizza"; Description: "Another pizza with cheese"; Price: 6;

2.6.4 Expected result:

a. There will be two menu items "Cheese Pizza" and "Pepperoni Pizza".

b. The system will present an error message at the third create menu item attempt, indicating that name "Cheese Pizza" already exists.

c. The changes should be saved in the database.

2.6.5 Cleanup: Tester logout the current account.

2.7 Edit menu

2.7.1 Testing object: System, UI module

2.7.2 Importance: Medium

2.7.3 Instructions:

Step 1: Tester login to the system as manager, which is the one created with ID 001, password: shimon001.

Step 2: Tester enters the "Manage menu" UI.

Step 3: Tester selects edits "Pizza Menu":

a. Name: "New Pizza Menu"

b. Description: "New Pizza Menu"

Step 4: Tester edits "Drink Menu":

a. Name: "New Pizza Menu"

b. Description: "Another menu"

2.7.4 Expected result:

- a. In Step 2, the system will present all menus: "Pizza Menu" and "Drink Menu".
- b. The system will present an error message indicating that "New Pizza Menu" already exists.
- c. The system will have menus "New Pizza Menu" and "Drink Menu".
- d. The changes should be saved in the database.

2.7.5 Cleanup:

- a. Tester edit the "New Pizza Menu" back to:

Name: "Pizza Menu";

Description: "Menu for Pizza"

- b. Tester logout the current account.

2.8 Edit menu item

2.8.1 Testing object: System, UI module.

2.8.2 Importance: Medium.

2.8.3 Instructions:

Step 1: Tester login to the system , which is the one created with loginID Shimon, password: shimon001.

Step 2: Tester enters the "Manage menu item" UI.

Step 3: Tester selects and edit the menu item name of "Cheese Pizza":

- a. Name: "New Cheese Pizza"

Step 4: Tester edit the menu item name of "Pepperoni Pizza":

- a. Name: "New Cheese Pizza"

Step 5: Tester edit the menu item description of "Pepperoni Pizza"

- a. Description: "A new kind of cheese pizza".

Step 6: Tester edit the menu item description of "Pepperoni Pizza":

- a. Description: "A new kind of cheese pizza".

2.8.4 Expected result:

a. After Step 2, the system will present all menu items which are present in the system. These are "Cheese Pizza" and "Pepperoni Pizza".

b. After Step 3, the "Cheese Pizza" is changed to "New Cheese Pizza" . The rest of the fields are the same.

c. In Step 4, the system will present an error message indicating that the name "New Cheese Pizza" already exists.

d. After step 5, The "Pepperoni pizza" description is changed to "A new kind of cheese Pizza. "

e. After step 6, The "Cheese pizza" description is changed to "A new kind of cheese Pizza. "

d. The changes should be saved in the database.

2.8.5 Cleanup:

- a. Tester edits "New Cheese Pizza" back to:

Name: "Cheese Pizza";

Description: "Pizza with cheese";

- b. Tester logout the current account.

2.9 Add Item in menu:

2.9.1 Testing object: System, UI module.

2.9.2 Importance: Medium.

2.9.3 Instructions:

Step 1: Tester login to the system , which is the one created with LoginID: Shimon, password: shimon001.

Step 2: Tester enters the "Manage menu item" UI.

Step 3: Tester selects menu "Pizza Menu" and then selects add item.

Step 4: Tester selects the menu item name of "Cheese Pizza" and clicks ok.

Step 5: Tester selects Pizza menu and add item again, and then the menu item name of "Pepperoni Pizza" and selects cancel.

Step 6: Tester selects Pizza menu and add item again, and then the menu item name of "Pepperoni Pizza" and selects ok.

Step 7: Tester selects Pizza menu again , then selects add item.

Step 8: Tester selects Drink menu and then selects add item.

2.9.4 Expected result:

a. After Step 3, the system will present all menu items which are present in the system , and not currently added to the current menu. These are "Cheese Pizza" and "Pepperoni Pizza".

b. After Step 4, the "Cheese Pizza" is added to the current menu . System goes back to the previous (Manage Menu). If

c. In Step 5, after Pizza menu is selected, only those menu which are not already added to the current menu will be shown. This is "Pepperoni pizza". After hitting cancel, the item will not be added to the current menu and system goes back to previous screen.

d. After step 6, after Pizza menu is selected, only those menu which are not already added to the current menu will be shown. This is "Pepperoni pizza". After hitting ok, the item will be added to the current menu and system goes back to previous screen.

e. After Step 7, no item will be shown as all available items in the store are added to the current menu.

f. After Step 8, the system will present all menu items which are not added to drink menu and currently is in the system. These are "Cheese Pizza" and "Pepperoni Pizza".

g. The changes should be saved in the database.

2.9.5 Cleanup:

a. Tester logout the current account.

2.10 Delete Item in menu:

2.10.1 Testing object: System, UI module.

2.10.2 Importance: Medium.

2.10.3 Instructions:

Step 1: Tester login to the system , which is the one created with loginID Shimon, password: shimon001.

Step 2: Tester enters the "Manage menu" UI.

Step 3: Tester selects menu "Pizza Menu".

Step 4: Tester selects the menu item name of "Cheese Pizza" and clicks Remove Item.

Step 5: Tester selects Pizza menu.

Step 6: the menu item name of "Pepperoni Pizza" and selects remove item.

Step 7: Tester selects Pizza menu and selects remove item.

2.10.4 Expected result:

a. After Step 3, the system will present all menu items which are present in the menu item. These are "Cheese Pizza" and "Pepperoni Pizza".

b. After Step 4, the "Cheese Pizza" is removed from the current menu . System shows the menus available under Pizza menu which is only "Pepperoni Pizza". If cheese pizza exists in any other menu, it will not be deleted from that menu.

c. In Step 5, System shows the menus available under Pizza menu which is only "Pepperoni Pizza".

d. After step 6, "Pepperoni pizza" will be removed from the current menu, but will not be deleted from the available menu items under the store. Meaning if Pepperoni pizza is also included under any other menu, that menu will be unaffected.

e. After Step 7, no item will be shown in available items . If remove item is selected then the system will show a prompt message asking to select a menu item first.

f. The changes should be saved in the database.

2.10.5 Cleanup:

a. Tester logout the current account.

2.11 Delete menu items:

2.11.1 Testing object: System, UI module

2.11.2 Importance: Medium

2.11.3 Instructions:

Step 1: Tester login to the system as manager, which is the one created with ID 001, password: shimon001.

Step 2: Tester enters "Pizza Menu" UI.

Step 3: Tester enters "Delete menu items" UI.

Step 4: Tester deletes "Cheese Pizza" and "Pepperoni Pizza".

2.11.4 Expected result:

a. In Step 3, the system should present all menu items under "Pizza Menu", i.e. "Cheese Pizza" and "Pepperoni Pizza".

b. After Step 4, the "Pizza Menu" will contain no menu items.

c. The changes should also be applied to the file "menu_info".

2.12.5 Cleanup: Tester logout current account.

2.12 Delete menus.

2.12.1 Testing object: System, UI module.

2.12.2 Importance: Medium

2.12.3 Instructions:

Step 1: Tester login to the system as manager, which is the one created with ID 001, password: shimon001.

Step 2: Tester enters "Delete Menus" UI.

Step 3: Tester deletes "Pizza Menu" and "Drink Menu"

2.12.4 Expected result:

a. In Step 2, the system should present all menus, i.e. "Pizza Menu" and "Drink Menu".

b. After Step 3, the system contains no menus.

c. The changes should also be applied to the file "menu_info".

2.12.5 Clean up: Tester logout current account.

2.13 Customer in-house order with cash:

2.13.1 Testing object: System, UI module.

2.13.2 Importance: High.

2.13.3 Instructions:

Step 1: Tester login to the system as cashier, which is the one created with LoginID Nathan, password: nathan002.

Step 2: Tester enters the UI for creating an order.

Step 3: Tester creates an order by the following information:

- a. Order type: in-house
- b. Order item: Cheese Pizza
- b. Quantity: 1

Tester after entering the order item, selects pay and then enters the order type . When prompted for membership info, selects cancel.

Step 4: Tester enters \$10 in the amount to pay

2.13.4 Expected result:

a. After Step 3, the system should go to the main menu, exiting the place order screen.

b. After Step 4, the system should present \$5 as "change" on the screen and mark the order as "paid".

c. The system contains an order with order ID 001.

2.13.5 Cleanup: Tester logout current account.

2.14 Customer home delivery order

2.14.1 Testing object: System, UI module.

2.14.2 Importance: High

2.14.3 Instructions:

Step 1: Tester login to the system as cashier, which is the one created with ID Nathan, password: nathan002.

Step 2: Tester enters the UI for creating an order.

Step 3: Tester creates an order by the following information:

- a. Order type: home-delivery
- b. Order item: Cheese Pizza
- c. Quantity: 1
- d. Address: "100 Laural St, Apt 123"

Tester after entering the order item, selects pay and then enters the order type and the address. When prompted for membership info, selects cancel.

Step 4: Tester enters the credit card information:

- a. Card Number: 8888 8888 8888 8888
- b. Exp Date: 01/2018
- c. CV2: 123

Step 5: Tester enters the amount to pay (\$10).

2.14.4 Expected result:

- a. After Step 5, the system should switch to check-out UI and should mark the order as "paid".
- c. The system contains an order with ID 002.

2.14.5 Cleanup: Tester logout current account.

2.15 Chef marks order to complete

2.15.1 Testing object: System, UI module

2.15.2 Importance: Medium

2.15.3 Instructions:

Step 1: Tester login to the system as chef, which is the one created with loginID Caleb, password: caleb003.

Step 2: Tester enters complete order UI.

Step 3: Tester marks the order ID 001 as complete.

2.15.4 Expected result:

a. After Step 2, tester should be able to see all incomplected orders, i.e. orders with ID 001 and 002.

b. After Step 3, The status of order with ID 001 is "completed".

2.15.5 Cleanup: Tester logout current account.

3. Final cleanup: After all 15 manual sequential tests. The system will be as same as the initial.