University Testing Center Class Diagram

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CEN4020
Assignment 3
October 16, 2015

System Administrator

Tests

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login() : FSUID
maintain() : software
configureSystem()
accessSystem()
takePrivileges()

Testing Center Personnel

Tests
Faculty

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login() : FSUID
maintainInventory()
maintainList()
developDraft()
makeSchedule()
makeChanges()
allignResources()
prioritizeRequests() : Faculty
archiveData()
setupSchedule()
printSchedule()
assignRoles()
assumeRoles()

Student

Tests
FSUID
Class
Reservation

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login() : FSUID
selectClass()
selectTest() : Day : Time
changePassword()
recoverPassword()
reviewSchedule()
changeReservation()
cancelReservation()

Faculty

Tests
Class
FSUID

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login()
requestResources()
registerStudents()
unregisterStudent()
scheduleStudent()
overrideStudent()
cancelTest()
changeTestName()
checkReservations()
assumeRoles()

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