Übersicht über die Anwendungsfälle

SWT-Projekt Gruppe 17 - Autor: Till Köhler

25.10.2014

- logIn   (C)

- logOut   (C)

- **UserManagement**

  - registerAsCustomer   (G)
  - registerEmployee   (A)
  - viewProfileOfMe   (C)
  - changeProfileOfMe   (C)
    * changeForenameOfMe   (C)
    * changeSurnameOfMe   (C)
    * changeDeliveryAdressOfMe   (C)
    * changeMailAdressOfMe   (C)
    * changePasswordOfMe   (C)
  - activateProfileOfMe   (C)
  - requestDeleteProfileOfMe   (C)
  - requestPasswordResetOfMe   (C)
  - viewProfileOfCustomer   (E)
  - changeProfileOfCustomer   (UM,A)
    * changeForenameOfCustomer   (UM,A)
    * changeSurnameOfCustomer   (UM,A)
    * changeDeliveryAdressOfCustomer   (UM,A)
    * changeMailAdressOfCustomer   (UM,A)
    * changeCustomerID   (UM,A)
  - blockProfileOfCustomer   (UM,A)
  - unblockProfileOfCustomer   (UM,A)
  - deleteProfileOfCustomer   (UM,A)
  - resetPasswordOfCustomer   (UM,A)
  - viewProfileOfEmployee   (E)
  - changeProfileOfEmployee   (A)
    * changeForenameOfEmployee   (A)
    * changeSurnameOfEmployee   (A)

- ∗ changeMailAdressOfEmployee (A)
    - ∗ changeEmployeeID (A)
  - blockProfileOfEmployee (A)
  - unblockProfileOfEmployee (A)
  - deleteProfileOfEmployee (A)
  - resetPasswordOfEmployee (A)

- searchForArticle (G)

  - searchForTitle (G)
  - searchForAuthor (G)
  - searchForISBN (G)
  - searchForPublisher (G)
  - searchForCategory (G)

- **ArticleManagement**

  - addArticle (SM,A)
  - removeArticle (SM,A)
  - changeArticle (SM,A)
    - ∗ changeTitle (SM,A)
    - ∗ changeAuthor (SM,A)
    - ∗ changeISBN (SM,A)
    - ∗ changePublisher (SM,A)
    - ∗ changeCategories (SM,A)
    - ∗ changeArticleDescription (SM,A)
    - ∗ changePicture (SM,A)
    - ∗ changePrize (SM,A)

- **CategoryManagement**

  - addCategory (SM,A)
  - removeCategory (SM,A)
  - changeCategory (SM,A)
    - ∗ changeCategoryName (SM,A)
    - ∗ changeCategoryDescription (SM,A)
    - ∗ addArticleToCategory (SM,A)
    - ∗ removeArticleFromCategory (SM,A)

- **CartManagement**

  - viewCart (G)
  - putArticleIntoCart (G)
  - removeArticleFromCart (G)
  - payCart (G)

- clearCart   (C)

- **OrderManagement**
  - viewOrderStatus   (C,SM,A)
  - cancelOrder   (C)
  - cancelOrderCancel   (C)
  - sendBackArticle   (C)

- **CalendarManagement**
  - viewCalendar   (G)
  - addReading   (RM,A)
  - removeReading   (RM,A)
  - viewReadingInformation   (RM,A)
  - changeReadingInformation   (RM,A)
    * changeReadingName   (RM,A)
    * changeReadingDescription   (RM,A)
    * changeReadingTime   (RM,A)
    * changeReadingLocation   (RM,A)

- **RoomManagement**
  - addRoom   (A)
  - removeRoom   (A)
  - changeRoom   (A)
    * changeRoomName   (A)
    * changeRoomDescription   (A)

G = Guest
C = Customer (extends Guest)
E = Employee
UM = UserManager (extends Employee)
SM = SaleManager (extends Employee)
RM = ReadingManager (extends Employee)
A = Administrator (extends Employee)