

1. The system must authenticate every user in FH-KIEL using the LDAP server.
2. The system must have a separate account for visitors.
3. The system must assign all users a role.
4. The system must define permissions and/or access rights for users according to their roles.
5. The system must allow concerned stakeholders offer an item to a student.
6. The system must allow concerned stakeholders offer an item to group of students.
7. The system must allow concerned stakeholders offer an item to a guest or visitor.
8. The system must generate a unique booking number for every transaction.
9. The system must allow a recall of a borrowed item.
10. The system must allow stakeholders to receive item(s) they give out.
11. The system must allow stakeholders to renew offers given to students/guest.
12. The system must only permit offers to students who are registered in the system.
13. The system must send a private confirmation email messages about every transaction
14. The system must allow students to send private messages to their colleagues.
15. The system must allow stakeholders to send private emails to students.
16. The system must send periodic automatic reminders to every student about due dates of their offers.
17. The system must support localization of English and German.
18. The system must enable the exam center to verify if students have returned all items borrowed before graduating
19. The system must validate all user input on the client-side and the server-side