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The goal of this software is to administrate employee access around a facility. Certain individuals would have unrestricted access while others will have a limited access. Individuals will be categorized by what division they belong to. This assignment would be permanent, while access privileges can be modified.

There will be a login function in which an administrator or security officer can login. The user will have the following functions:

* Search employees
* Add employees
  + Adding new employees will generate a unique employee ID
* Modify employee access privileges
* Delete employees

This software would be used in conjunction with a badge, RFID, and electronic lock system.