

UseCase Create Employee Types

Employees can be grouped under types entered by the supervisors. Employee types will be used to separate employees who have different skills that should not be mixed when new schedules are generated. For example, Poker vs Blackjack dealers.

UseCase Create New Schedule

If a generated schedule does not meet the needs of the supervisor, it will be possible to create one manually. This option, while available, should not be used often as the purpose of this system is to automate the scheduling process and reduce the amount of manual work that must be done.

UseCase Deny Employee Requests

Supervisors will receive employee requests. If denied, the requests will be removed and the employee will be notified. This includes requests for shift changes, vacation time, or time off outside of vacations.

UseCase Disable Employees

Employees can be disabled so that they are not included in future shifts. The employee will not be deleted from the system, and the information on that employee will persist as it may be needed in the future.

UseCase Employee Resource Report

Will include information such as employees that are free during a given time, or timeslots that have yet to be filled.

UseCase Generate Reports

A variety of reports can be generated, including Employee listings, past/future schedules and system usage reports.

UseCase Import Schedule

Schedules can be exported, and then imported into other programs such as Microsoft Outlook or iCal.

UseCase Maintain Database

IT staff will use error logs provided by the database to troubleshoot and fix any errors that occur.

UseCase Maintain Web Backend

IT staff will use error logs provided by the web backend to troubleshoot and fix any errors that occur.

UseCase Modify Generated Schedule

Generated schedules can be modified before they are used if the supervisor would like to change them before they are used.

UseCase Notify Employee of Request Status

Employees will be informed when a Supervisor has made a decision regarding their request, and what that decision was.

UseCase Notify Employees of Schedule Changes

After a new schedule has been approved, all employees included in the schedule will be notified to ensure they are aware of any changes, as well as what time the new schedule will be in effect.

UseCase Past/Future Schedules Report

In addition to the current schedule, reports can be made showing previous schedules, or future schedules that will be in effect at a later time.