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| **USE CASE NAME:** | Update Ward | **USE CASE TYPE** |
| **USE CASE ID:** | 23 | **Design Requirements: 🗹** |
| **PRIORITY:** | High |  |
| **PRIMARY BUSINESS ACTOR:** | Facilities Administrator | |
| **OTHER PARTICIPATING ACTORS:** | None | |
| **DESCRIPTION:** | This use case describes the facilities administrator updating a selected ward’s details. | |
| **PRE-CONDITIONS:** | The facilities administrator has logged onto the system. | |
| **TYPICAL COURSE** | Step 1 The facilities administrator selects the “Update Ward” function.  Step 2 The system displays the “Update Ward” form.  Step 3 The system gets all the wards.  Step 4 The system displays a list of all the wards (ward ID and ward name).  Step 5 The facilities administrator selects the ward whose details require updating.  Step 6 The system gets the selected ward’s details.  Step 7 The system displays the ward’s details (ward ID, ward name, location, and capacity).  Step 8 The facilities administrator updates the relevant details (name, location, and capacity only).  Step 9 The facilities administrator clicks on the “Update Ward” button.  Step 10 The system validates the entries in the fields.  Step 11 The system prompts for confirmation to change the ward’s details.  Step 12 The facilities administrator confirms the change of details.  Step 13 The system saves and updates the ward’s details (ward ID, name, location and capacity only).  Step 14 The system displays the “Ward updated successfully” message.  Step 15 The facilities administrator clicks on the “Return” button.  Step 16 The system closes the form to end the use case. | |
| **OF EVENTS:** |
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| **ALTERNATE COURSES:** | Step 5a.1 The facilities administrator clicks on the “Return” button to cancel the operation.  Step 5a.2 The system goes to step 16. | |
| Step 11a.1 The system, having identified some missing or incorrect fields, displays the message “Please fill in the fields correctly”.  Step 11a.2 The system goes to step 8. | |
| Step 12a.1 The facilities administrator elect to cancel the changes.  Step 12a.2 The system goes to step 16. | |
| Step 15a.1 The facilities administrator elects to update another ward.  Step 15a.2 The system goes to step 4. | |
| **POST CONDITIONS:** | None | |
| **ASSUMPTIONS:** | None | |