### Update Property Type

This function will Update Property Type’s data on the Property Type data file.

Estate Agent

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| --- | --- | --- |
| **Use Case Name** | Update Property Type | |
| **Use Case Id** |  | |
| **Priority** | 2 | |
| **Source** | Estate Agent | |
| **Primary Business Actor** | Estate Agent | |
| **Other Participating Actors** |  | |
| **Description** | This Function updates the data for a property type on the property type data file. | |
| **Preconditions** |  | |
| **Trigger** |  | |
| **Expected Scenario** | **Estate Agent** | **System** |
|  | **Step 1:** Estate agent invokes the Update Property Type function.  **Step 4:** Estate Agent selects the property type to edit.  **Step 6:** Estate Agent Enters Required Data:   * Description | **Step 2:** Retrieve property type data from property type data store:   * typeCode * Description   **Step 3:** Display Update Property Type User Interface.  **Step 5:** Populate UI with the data of the type selected.  **Step 7:** Validate Data Entered:   * Description cannot be empty. * Description must not be numeric.   **Step 8:** Update data in property types file:   * Description.   **Step 9:** Display confirmation message.  **Step 7:** Reset User Interface. |
| **Alternate Scenarios** | **Actor** | **System** |
| **Invalid Data Entered:** |  | **Step 7:** Invalid data detected.  **Step 8:** Display appropriate error message.  **Step 9:** Return to step 6. |
| **Conclusions** | The property type has been updated on the Property Types data file. | |
| **Post conditions** |  | |
| **Business Rules** |  | |
| **Implementation Constraints** |  | |