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| Use Case Name | Define Region on the map |
| Description | This use case helps the Manager to find and mark an area on the map |
| Actors | Manager |
| Identifier | **UC 26** |
| Traceability | **Supports other use-cases** |
| Pre-conditions   * Manager should be logged in * Manager should be faced with a page containing map control | |
| Post-conditions   * A location/region is defined on the map. | |
| **R26-1** Main Path   1. Manager enters the name of a location in the Search Map field and presses the search button 2. System shows the map of the location entered and a pointer at the place on map using use-case **Show map** of **GIS system** 3. Manager zooms in or zooms out the map to find a suitable view of the location and drags the pointer to change the selected location. 4. System preserves the latest location selected by Manager. | |
| Alternate paths  **R26-2**  In the step 3, system marks an area on the map instead of a location  Manager drags and drops the marker to another place and/or changes the boundary of the marker on the map by mouse  System preserves the latest location changed by the Manager. | |
| Non-Functional | |
| Issues   * Map points to a predefined default location at the beginning if the location/area is a mandatory field | |