

our format will be presented in the next document.

- /D020/

The picture of the map. *Formats where mentioned before.*

- /D030/

The session data. This includes information about what data has to be automatically loaded when the program starts. For example, when the user loads a map for routing and ends the program, that map will be automatically loaded the next time they start the program.

7.2 Facultative Data

Filter, Bookmarks, (new) Tags

8 Global Test Cases

8.1 Routing - Test cases

8.1.1 Searching

- /T010/ Search location by a lecture hall name.
- /T020/ Search location by a building number.
- /T030/ Search location by a address.
- /T040/ Search location by a building number and a room number.
- /T050/ Search location by a ^yinvalid input.

8.1.2 Computing shortest path

- /T080/ Compute the shortest path between the starting point and the destination by covering all possible combination of them (see Searching).

8.1.3 Visualization

- /T090/ Display a map of the campus.
- /T100/ Zoom the map.
- /T110/ Pan the map
- /T120/ Display the entered location.
- /T130/ Display floor plan of a building, by entering any room number or lecture hall name inside of this building.
- /T140/ Display the shortest path between a starting point and destination by covering all possible combinations of them (e.g. display the shortest path between Audimax and SR118 in the building 50.34) *This is similar to T050.*