What
A mobile application for navigating in Tartu University Hospital.

Why and for whom
Tartu University Hospital consist of 17 clinics and 22 services which are mostly aggregated or are aggregating to L. Puusepa 8. Mentioned building has currently 13 housings but it is growing in the next few years. Each housing has up to 9 floors (+ basement).
We are currently using informants, signposts and touch screen monitors to help to navigate in the building.
The solution is meant for patients and their intimates. The target group may also include others (e.g. students, associates).

Expected outcome
A mobile application that:

- enables to observe the plan of the building and different floors including stairs, lifts, toilets, exits, points of interest, etc.
- provides the information about the current position.
- has “Find nearest” functionality (e.g. lift, toilet, exit).
- enables to navigate through building (except the areas that are restricted) and from position A to B (e.g. from current position to specific room).

The more precise scope of the system functionality is to be agreed on with students.

Conditions
Any outcomes produced by the student team under and within the framework of the Software Project and any transferable intellectual property rights related thereto, incl. all the economic rights of the author and rights to protect intellectual property are transferred to Tartu University Hospital from the moment of creating them.

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