

Problem description IKT-407 (Project nr. 6 - Scouting)

Group members:

Terje Brådland
Thomas Norheim

Description:

We want to develop a scouting algorithm that scouts an OTRS map as fast as possible. Primarily we want to write the ORTS client and algorithm in C/C++. We will review existing scouting algorithms and use/adapt some of them to solve our problem.

At this point we think that a solution to such a problem probably would need a set of algorithms for use in different situations that would occur. For instance a main algorithm that tries to keep a general strategy, but when obstacles are met, some sort of sub algorithm would be needed to get around the obstacle and then the main algorithm would continue.