

TEAM

Pyry Koskela (Team Leader), Taneli Riihimäki (Lead Developer), Ronnie Friman, Joni Laukka, Veera Laurikainen, Jussi Surma-Aho, Marko Sydänmaa and Samuli Virtapohja



CHALLENGE

Ehasa's current system is used to create and manage their airsoft games, but it lacks some features. Team's challenge is to address the issues with the present Ehasa's system and implement an upgraded version with new features, like real time player tracking and using a map to give tactical plans to the players.

SOLUTION

The *situational awareness system* will be developed as a scalable cloud service using modern technologies that can be used on both desktop and mobile devices. The service will be developed as an independent system from the current one, although it is used as a reference. Players' phones will be used to track them during the game so team leaders can give them tactical plans by drawing figures on the map.



COLLABORATION

JAMK, Ehasa ry, Penguin Media