







Game concept

Game idea





Similar to Conquest game modes from popular RTS/FPS games:

- Capture zones/flags
- To be conquered by factions through players "being there"
- Influenced by player skill factors
- Fight enemies through "drawing" polygons with your mates
- → simple to learn, group dynamic can lead to complex matches/rapid twists





Game concept

Social context



Short term:

- Per-match statistics
- Local group dynamics (+ real team work/conversation)

Long term:

- Rivalry between faculties
- Hierarchy system, faculty-internal ranks
- Member scoreboards
- Overarching interaction/discussion (forums, events, surveys)



Game concept

Obstacles



Several design decisions proved to be tricky to deal with

- Multiple factions → avoid stagnation/semideadlocks in capture zones?
- Long match length → semi-permanent server runtime (vs PlayFramework)?
- Semi-realtime updates of larger player numbers → performance optimizations?

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