

Integrating MapleSim

What is MapleSim?

MapleSim is a physics simulator that allows your robot to interact with its surroundings on the game field. This means that the robot will be able to interact with game pieces, obstacles, and other field elements.

Why use MapleSim?

- Test autos
- Fine tune advanced teleop enhancement features such as pathfinding-auto-alignment
- Optimize shooters and other mechanisms using data collected from simulated mechanisms
- To do all of this without the hassle of a real bot

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