What is it?

'[De Yogatuin](https://www.8d-games.nl/projecten/de-yogatuin/)' is an applied game developed by [8D Games](https://www.8d-games.nl/) in cooperation with [aXtion](https://www.axtion.nl/). This game is designed and developed for people with rheumatism and other movement impairments. In this game, you, the player, take care of your garden by doing yoga-exercises. With this game, the player receives a chance to improve their health situation in a fun and safe manner. The game uses an infrared camera and is built using the Unity Engine and the [Nuitrack SDK](https://nuitrack.com/).

What did I do?

In De Yogatuin I have been responsible for laying the foundation of the project. Together with the 8D Games team, I have designed the game concept. In this project, I have also created the implementation of the [Nuitrack SDK](https://nuitrack.com/) and its movement/pose tracking.

[Click here for the sourcecode highlights!](https://github.com/willem88836/Portfolio_Willem_Meijer/tree/master/De_Yogatuin)