

# Survival of the fittest

## What are we modeling?

- Predator-prey simulation
- Based on Wa-Tor
- Cellular automata

## How?

- 2D-Grid, torus shaped
- Predator, Prey
- Basis on simple rules and addition of parameters

## Parameters

- Basic cells: wolf, rabbit, forest
- offspring, movement and nutrition

## Goals

- Identification and analysis of critical parameters
- Comparison with existing literature