

Command
Line Inputs

Person Class

- Starting positions
- Behaviour types
- SEIR state

SINGLE DAY INSTANCE

- Person ID
- New Nodes

Network

Population
List

- Person ID
- Old Nodes

- Person ID
- New x, y coordinates

Population
List

- Person ID
- New SEIR States

Movement
Function

- Person ID
- Old x, y coordinates
- Behaviour Type

Heat Maps

Population
List

- Person ID
- x, y coordinates
- Old SEIR States

Animations

Area Class

- Position of Areas
for gravitation

