



Lightweight Scrum Planning 1

Set of Backlog items

The selected items of the backlog that we will be working on this coming week are (ordered by importance):

- Controllable Car
- Input on mobile
- Generate a map
- Map integration with box2d
- Setting up test integration

List of tasks, assigned group members and estimation of effort

Controllable Car

| Task | Assigned to | estimated effort |
|-------------------------------|--------------------|--------------------|
| Specify the speed of the car | Joost van Oorschot | insert effort here |
| Turning radius implementation | Joost van Oorschot | insert effort here |

Input on mobile

| Task | Assigned to | estimated effort |
|--|--------------------|--------------------|
| Map touch coordinates to map coordinates | Joost van Oorschot | insert effort here |
| Adjust car movement on input | Joost van Oorschot | insert effort here |

Generate a map

| Task | Assigned to | estimated effort |
|-------------------------------|----------------|------------------|
| Design a basic map | Aidan Mauricio | 6 hours |
| Define data structures of map | Aidan Mauricio | 3 hours |

Map integration with box2d

| Task | Assigned to | estimated effort |
|------------------------------------|----------------|--------------------|
| Create classes for each map object | Rob van Bakkum | insert effort here |
| Define behaviour for the objects | Rob van Bakkum | insert effort here |

Setting up test integration

| Task | Assigned to | estimated effort |
|------------------|------------------------------------|--------------------|
| Setting up tests | Thijs Brands and Soheil Jahanshahi | insert effort here |