



## Sprint Review 1 - 12/09/2020

Date	Sep 12, 2020					
Issues	MYR-3: Gui with enviroment and entities <b>DONE</b>					
Status	GREEN					
Participants	@Martina Cavallucci (Scrum Master), @simone Golinucci , @Linda Guiducci , @Matteo Magnini (Product Owner)					

## **Report summary**

**Epic Goal:** Gui with environment and some entities (ants, obstacle)

User Story Goal: As a user I want to see the environment and entities so that I can have a visual feedback.

The team successfully delivered a graphic interface where the final user can watch ants performing random walk over the simulation logic time.

The ants can avoid obstacles during the simulation.

Story	Task descriptio n	Task Description	Assigned to	Priority	Estimated Story Points	Actual Hours	Curren t State	Will Demostra te
	MYR-31: Meeting for analisys and design	<ul><li>Design architecture</li><li>Define technologies</li><li>Assign tasks</li></ul>	All	Highest	1	2/3 h	Done	Yes
MYR-11: Environment DONE	Logic timeInteract ion with gui DONE MYR-30: Movement and Euclidea geometry 2D DONE	<ul> <li>Define interaction between GUI and model</li> <li>Main euclidean operation</li> </ul>	@Martina Cavallucci @Linda Guiducci	Highest	21	(MYR -29) 6h (MYR -30) 23 h	Done	Yes
MYR-12: Entities DONE	Insect DONE  MYR-27: Insect MYR-28: Resources DONE	<ul> <li>Insect state</li> <li>Insect simple competence (random walk)</li> <li>Interaction with environment</li> </ul>	@Matteo Magnini @simone Golinucci	Highest	21	(MYR - 27) 26 h (MYR - 28)	Done	Yes

	<ul><li>Obstacle and food</li><li>Anthill state</li><li>Anthill simple competence</li></ul>				16 h		Edit
MYR-9: Simple gui	<ul> <li>Display simulation entities (ants, obstacle) in view</li> <li>Display entities movement</li> </ul>	@Martina Cavallucci	Highest	13	35 h	Done	Yes

## **Burndown Chart**

