

Milestone 1: Camera renders correct scene to canvas See commit: #08e2059		
	Tests	Required result
1.1	<ul style="list-style-type: none"> Open homepage 	Correct flat-shaded scene is rendered based on camera position and direction.
1.2	<ul style="list-style-type: none"> Change camera position and direction variable in code. 	Correct flat-shaded scene is rendered based on camera position and direction.
Milestone 2: Player movement See commit: #cad82f3		
	Tests	Required result
2.1	<ul style="list-style-type: none"> Open homepage 	Correct flat-shaded scene is rendered based on camera position and direction.
2.2	<ul style="list-style-type: none"> Use left/right keys to pan the player 	Camera pans and the correct view is rendered.
2.3	<ul style="list-style-type: none"> Use forward/back keys to move the player. 	Camera moves and the correct view is rendered.
	Tests	Required result
Milestone 3: Player-wall collision detection See commit: #4a41f7d		
	Tests	Required result
3.1	<ul style="list-style-type: none"> Move the player into walls 	Player is prevented from moving through impassable map cells.
Milestone 4: Texture rendering See commit: #0d908bd		
	Tests	Required result
4.1	<ul style="list-style-type: none"> Open homepage 	Walls are now textured, not flat-shaded.
Milestone 5: Object rendering See commit (initial rendering): #f42b1b9 See commit (perspective correct): #6094469		
	Tests	Required result
5.1	<ul style="list-style-type: none"> Open homepage Move player to a position with a visible object 	Object is rendered to the screen in the correct position.

Milestone 6: Player-Object collision detection See commit: #960a65f		
	Tests	Required result
6.1	<ul style="list-style-type: none"> Move the player into objects 	Player is prevented from moving closer to objects than Player + Object radius distance.
Milestone 7: Player-Object interaction See commit: #2ef6a4a		
	Tests	Required result
6.1	<ul style="list-style-type: none"> Move the player close to object Press interact key 	Object changes state. State change reflected in object frame rendering.
Milestone 8: Mini-map rendering See commit: #92e1e5e		
	Tests	Required result
8.1	<ul style="list-style-type: none"> Open homepage 	Mini-map is rendered in correct position and with correct object locations.
8.2	<ul style="list-style-type: none"> Move the player 	Mini-map reflects player location change.
Milestone 9: Game goals and win condition See commit: #7e3a440		
	Test	Required result
9.1	<ul style="list-style-type: none"> Start learning mode Try to interact with objects 	Objects can't be interacted with.
9.2	<ul style="list-style-type: none"> Start play mode Try to interact with next object in goal list 	Object can be interacted with. Current goal moves to next object.
9.3	<ul style="list-style-type: none"> Try to interact with object that isn't the current goal. 	Object can not be interacted with.
9.4	<ul style="list-style-type: none"> Collect all objects in correct order. 	Win condition detected.
Milestone 10: Game state See commit: #cf5977f		
	Test	Required result
10.1	<ul style="list-style-type: none"> Start game in learning mode Pause and unpause game 	Game should start in correct mode. Game should halt. Game should resume in correct mode.
10.2	<ul style="list-style-type: none"> Start game in play mode 	Game should start in correct mode.

	<ul style="list-style-type: none"> Pause and unpause game 	Game should halt. Game should resume in correct mode.
<p align="center">Milestone 11: Touch controls</p> <p align="center">See commit (initial): #671708e</p> <p align="center">See commit (final): #c07d8b0</p>		
	Test	Required result
11.1	<ul style="list-style-type: none"> Attempt to control player look through touch 	Player view pans correctly on touch event.
11.2	<ul style="list-style-type: none"> Attempt to control player move through touch 	Player moves through map correctly on touch event.
11.3	<ul style="list-style-type: none"> Attempt to interact with objects through touch 	Objects are interacted with correctly on touch event.