

# Space Invaders : Sprint Plan 1

*Group 22*

*TI2206 Software Engineering Methods*

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## Sprint plan 1

User Story	Task	Assigned to	Estimated effort
Exercise 1	1.1 - Derive classes, responsibilities, and collaborations	Bryan	Medium
	1.2 - Describe main classes already implemented	Bryan	Low
	1.3 - Describe less important classes and make changes	Bryan	Medium
	1.4 - Draw class diagram of main elements	Bryan	Medium
	1.5 - Draw sequence diagram to describe main element interactions	Jochem	Medium
Exercise 2	2.1 - Difference between aggregation and composition	Jochem	Low
	2.2 - Parameterized classes	Jochem	Low
	2.3 - Class diagrams for all hierarchies	Jochem	Medium
Exercise 3 User Story 1	3 - Creating requirements	All	Low
	3 - Determine classes	Ege	Low
	3 - Select classes to implement	Dorian	Low
	3 - Identify class responsibilities	Ege	Low
	3 - Determine hierarchy, UML	Ege	Medium
	3 - jUnit tests	Dorian	Medium
	3 - Implementation	Ege/Dorian	High

### User Story 1

As a developer

I want to be able to see the actions performed during execution so that I can make debugging easier.