## **Abalone TimeLine**

Task Name	Jun					Jul			
	Jun 3	Jun 10	Jun 17	Jun 24	Jul 1	Jul 8	Jul 15	Jul 22 Ju	
Ersten Abalone Prototypen (View,Model,Controller)	Caroline								
Klassen Diagram V1.0	Caroline								
Sequence Diagram V1.0	Caroline								
Trello setup	Dennis								
Einarbeiten Treffen	Jonas,0	Caroline,Den	nis,Jana						
GitLab setup	Simon,	Dennis							
Definition Schnittstelle GameLogic und Network Treffen	Simon,I	Dennis,Jona	S						
Gruppen treffen schnittstellen/GitLab einarbeiten	Carolin	e,Jana,Jona	s,Simon,Der	nnis					
Gitlab Einarbeiten, Klassen Struktur, Game, Context	☐ Dennis,	Jonas							
Network einarbeiten	Simon								
Entwickeln einer Projektstruktur für Package Network	Simor	1							
View einarbeiten	Caro	line,Jana							
Network Ersten Network Prototypen	Simo	n							
View anfang/einarbeiten	□ Car	oline,Jana							
Einarbeit Logik	Jona	as							
Handle User Clicks		Caroline							
Network Zweiten Network Prototypen		Simon							
Drag n Drop funktionalität		Caroline	<b>3</b>						
Context Klasse Entwickelungs treffen		Jona:	s, Caroline, [	Dennis, Simo	٦				
Network/Game Schnittstellen Definieren Treffen		Simo	n, Dennis						
Logic Sequenz Diagramm		□ De	nnis						
Entwicklung & Validierung der Start-Dialoge		□ Jan	a						
Class structuring Context class		Jon	as						
Klassen Diagram V2.0		□ C	aroline						

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Task Name				Jul						
	Jun 3	Jun 10	J	un 17	Jun 24	Jul 1	Jul 8	Jul 15	Jul 22	Ju
First Implementation of Context Class Methods			Jona	s						
Context Klasse Review 1			Car	oline,Jona	as					
Klassen Diagram V2.1			i Ca	aroline						
Abalone Class Network GUI implementieren			□ Ja	ana						
Main View Sequenz Diagramm			□ Ja	ina						
Entwicklung des 3 Network Prototypen			■ S	imon						
Klassen Abhängigkeiten			Ō.	All						
Navigations Diagram Main Abalone			ō.	Jana						
Message & Endpoint Klasse implementieren			<u>.</u>	Simon						
HostClient und GuestClient Klassen implementieren			<u>.</u>	Simon						
Projekt- & Kommunikationsstruktur überarbeiten				Simon,Ja	na					
Erstellen einer DataClass zur Kommunikation mit Peer				Dennis						
Network Klasse Implementieren				Simon						
Client Klasse Implementieren				Simon						
Abalone Connect Message			ľ	Jana						
Implement Observer/Observable Board/View				Caroli	ne					
Reorganize, refactor gitlab				Denni	s					
Rename Coord class to Vector				Denni	S					
Abalone Error Message				Jana						
Test Observer/Observable				Carc	line					
Navigationsdiagramm				□ Card	oline, Jana					
Kommunikation mit Network Klassen realisieren					ennis					
Info Messages Implementierung				Jana	3					
Abalone Info Messages - Turn, Winner				Jana	a, Caroline					
View Class integration				Jana	a, Caroline					
Coord enum, interface direction				Jona	as					

Task Name		Jur	1	Jul				
	Jun 3	Jun 10	Jun 17 Jun 24	Jul 1	Jul 8	Jul 15	Jul 22	Ju
Coord methods in Coord class + update Context			Jonas					
Context version 2 static			Jonas					
Rework "CheckpossibleMoveable()"			Jonas					
Send Messages			Simon					
SetupClients and Init Connection			Simon					
Connection Lost			Simon					
Connection Error			Simon					
Fehler priorität und Behandlung			Simon					
Network Test			Simon					
Client + HostClient + GuestClient			Simon					
Receive Messages includes Serialization of Messages			Simon					
Make drag and drop panel work from selected button			Caroline					
Observable: Override methods to stop concurrency and i			Caroline					
Umsetzen der AbaloneBoard initialisierungslogik in der C			Dennis					
JUnit einarbeiten			Caroline					
JUnit test the ObservableLinkedHashMap			Caroline					
Interface Abalone & Network Treffen			□ Jana, Simo	n				
Klassen Diagram V4.0			All					
View: Update Drag N Drop functionality			Caroline					
View: Implement Changable Cursor			Caroline					
View: Implement DragAcceptor (Only valid spaces)			Caroline					
View: Implement selectedButton comparable			Caroline					
Clean-up/Comment code			Caroline					
MoveAt method fertig implementieren			Dennis					
Error Handling Konzept			Dennis					
Observable/GameLogic Interface			Dennis, C	aroline				

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Task Name		Jur	ı	Jul				
	Jun 3	Jun 10	Jun 17 Jun 24	Jul 1	Jul 8	Jul 15	Jul 22	Ju
Sequenz Diagram 3			Dennis, Jo	nas				
Network Methods in Abalone Class			Jana Klinit	ska				
Edit StartDialog			Jana Klinit	ska				
Sequenz Diagram 2			Simon, Ja	na				
Abalone Class - Network Interaction			Simon, Ja	na				
Sequenz Diagram 1			□ Simon,Jar	na				
Create Prototype			♣ Caroline	, Dennis, Jana	3			
Kommunikation mit View Klassen realisieren			Dennis					
Abalone Main Class: Edit Structure			Jana					
Alle benötigten GameObservable Methoden implementie			Dennis					
Write interactive test cases for the button			Carolir	ne				
implementierung EventObservable			Denn	is				
AbaloneGame Network Interface			Denn	is, Simon				
Abalone Main: start all classes implement.			Jana					
JUnit einlesen			Jonas					
Update Class diagram with new map structure			₫ Caro	line				
View: Beautify with 3D graphics			□ Card	line				
View: Test DnD 1,2,3 Buttons at a time			□ Caro	line				
View: Test Enabling/Disabling between turns with test ca			₫ Caro	line				
View: Test Drag acceptor functionality			₫ Caro	line				
Write new test cases for Observable Map			₫ Caro	line				
UnexpectedInvalidMove verarbeiten			Der Der	nnis				
Verwalten von entfernten Steinen\			<b>I</b> Denr	nis				
Verarbeiten und validieren gegnerischer Zuege			Deni	nis				
UML Diagramm Edit			Jana					
Observer in Abaone Main, connected() Method			Jana	, Simon				

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Task Name		Jur	n		Jul				
	Jun 3	Jun 10	Jun 17	Jun 24	Jul 1	Jul 8	Jul 15	Jul 22	Ju
Test FindLeadingPebble				Jona:	\$				
Test isInDirection				Jona:	\$				
Test isInLine				Jona:	\$				
Test findLeadingPebbleInDirection				Jona:	\$				
bugfix: third row not in validClicks				Jona:	\$				
bugfix: isInLine				Jona:	\$				
Clean-up/Comment code				<b>□</b> Cai	oline				
complete AbaloneGame Class Tests				De	nnis				
UnexpectedInvalidMove mit synchronisation mit peer				De	nnis				
Abalone Main: Edit Design				Jar	na				
Win event handling mit Netzwerk Peer				<u></u>	Dennis				
Test findLeadingPebbleFromList				<u>□</u> J(	onas				
State Diagram for Buttons					Caroline				
finish handling of removed pebbles					Dennis				
Edit modal dialogs 1				ū	Jana Klinitsk	а			
Abalone Design 1				ā	Jana Klinitsk	а			
Test getValidClicks					Jonas				
Format classes					Caroline				
Update Class Diagram					Caroline				
Finish Event delegation to view classes					Dennis				
Sequence diagram edit					Jana Klinit	ska			
Abalone Design 2					Jana Klinit	ska			
Merge Branches into develop, fix Error					Simon, Joi	nas, Jana			
Klassen Diagram V5.0 zu Matthias					₫ AII				
Compile and test master/develop					Caroline				
Add more tests for abalonegame					Dennis				

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	Jun 3	Jun 10	Jun 17	Jun 24	Jul 1	Jul 8	Jul 15	Jul 22	Ju	
Edit modal dialogs 2					Jana Kli	nitska				
Team treffen					₫ All					
Add more tests for Vector class					Dennis					
Helping with integration					Dennis					
Test Prototyp					Simon					
Klassen Treffen					₫ AII					
Work Plan for this week					₫ AII					
Bus Event Discussion					₫ Denn	is,Jana,Simo	n			
Sequence diagramm edit					Jana					
Bus Event implementierung					Simo	n, Dennis				
Team treffen, Debug					□ AII					
Caroline test game					□ Car	oline				
Issue hoping - bug fixes					Der	nis				
Bus Event Test					Der	nis, Simon				
Abalone Design					□ Jai	na, Simon				
Jonas Commented Code					Jon	as				
Jonas - Bugs fixed					□ Jon	as				
View: Fix 1 move stone inconsistency					₫ C	aroline				
Test Context class					ı C	aroline				
Reformat classes code style					₫ D	ennis				
View Klassen - Caroline einlesen					₫ S	imon, Carolir	ne			
AbaloneView überarbeiten					<u> </u>	imon,Jana				
Test isValidMove						Jonas				
Test Context						Jonas				
Test checkPotentiallyMovable						Jonas				
Test getValidMoves						Jonas				

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	Jun 3	Jun 10	Jun 17	Jun 24	Jul 1	Jul 8	Jul 15	Jul 22		
Test View					- 1	Simon				
Abalone change design					•	Simon, Jana	1			
Debug						All				
View: Model an entire game, look for errors						Caroline				
Trello zu GitLab						Caroline				
Finished Vector tests						Caroline				
Debug game logic						Caroline				
Vector Class Comments						Caroline				
AbaloneContext Test						Caroline				
Improved DnD action						Caroline				
ObservableMap Test						Caroline				
Updated comments in View class						Caroline				
Debug Abalone gamelogic						Caroline, J	onas			
Abalone Change Design						Jana				
Abalon Class, java doc						Jana				
Worked on Abalone main class						Jana, Card	line			
Abalone Main Test						Jana				
Test nextSpaceStrength						Jonas				
Team Treff						<b>■</b> All				
Presentation							Jonas	,Dennis		