

This Doc	https://docs.google.com/spreadsheet/ccc?key=0Ajqjl7EmyfWndF9fbHpaOVISaU5vdkM3bIY2aFQ3Vmc#gid=6
Live Service	http://proj5.ss13.osramos.de
Code repository	https://github.com/GraphalyzerPro/GraphalyzerPro
Additional materials	
<i>Definition of Done</i>	https://docs.google.com/document/d/1BPicVFTFAQLeyDrU0IACW0QkvwmvfmBuCJA_m1YB_L4/edit
<i>Definition of Ready</i>	https://docs.google.com/document/d/1fWW_nXsWmT1HuPLrnEI5QLQHGG6ycWnsm1G3QASmxWj8/edit
<i>Asked Questions</i>	https://docs.google.com/document/d/1xm896RXnYOugO6yipWQqS-bTQITbae09XoR6UmQ1tBc/edit
<i>Team Contact</i>	https://docs.google.com/spreadsheet/ccc?key=0Ajqjl7EmyfWndHFRLUIXUzVxNFF3NnRZSVNURVY2NVE#gid=0
<i>Developers</i>	
<i>Guideline</i>	https://docs.google.com/document/d/1ZDHW09cV4Bc9OfP03ErbDKBoNhKjfAl4-kySYziQf38/edit
Example	http://goo.gl/FRfym

Product Vision

We are aiming at developing a tool, called GraphalyzerPro, which analyzes log files and represents the content graphically. GraphalyzerPro shall support the developing and improvement process of new and already existing features of DATEV-Software.

Release	1.1					
No Sprints	6					
Due Date	24.05.11					
Sprint #	Theme	User Stories	Est. Effort	Burn-Down	Real Effort	
6				0		
7						
8						
9						
10						
11						
12						
Total			0		0	
Release	1.0					
No Sprints	6					
Due Date	12.04.11					
Sprint #	Theme	User Stories	Est. Effort	Burn-Down	Real Effort	
0						
1	Organisation and Preparation	1,2,3,4,5,6,7	25		25	
2	Development of the Information Engine	8,9,10,11	21			
3						
4						
5						
6						
Total			21		0	

#	Effort	Category	Short Name	Item Description	Acceptance Criteria
12	3	GraphalyzerPro	Activation	As a user, after I have chosen one of the receiver, the receiver gets activated automatically by my choice.	An instance of the receiver is created and distributed to a session.
13	8	GraphalyzerPro	Session Management	As a user I can see the new instance of the receiver in a new tab which is marked with the session id so that I can easily select different sessions (tabs) in case that several sessions are open.	A new instance requires a new tab to show following dialogs whereas each tab is a session with a unique session id (MDI with Tabbed Document Interface).
14	2	CSV Receiver	Initialization	As a user I can choose a CSV file in a file-dialog in order to select a source file.	After the automatic activation the created instance gets initialized through which the user can select a source file.
15	5	GraphalyzerPro	Deactivation	As a user I can close the session by clicking a button so automatically the tab closes as well.	The session is closed and all data in the memory gets deleted (garbage collector).
16	3	Analysis	Analysis list	As a user I can see the different possibilities of analysis tools.	All possibilities of analysis tools are loaded and listed to the user - similar to the selection of the receiver.
17	2	Analysis	Selection	As a user I can select one of the possibilities of analysis tools.	The selected analysis tool is initialized and an instance is created.

#	Effort	Category	Short Name	Item Description	Acceptance Criteria
18	5	Analysis	Initialization	As a user I can see the graphical analysis opening in the same tab as the actual session (tab) so it is clear that the tool belongs to the same session as the receiver.	After the initialization the graphical analysis tool loads in the same tab as the receiver. The lifecycle of the tool ends with closing the session.
19	2	Analysis	Deinitialization	As a user I end the graphical analysis by closing the tab.	By closing the tab the session and thus the instance of the graphical analysis ends.
20	100	EPIC	Diagnosis-Output Format	Als Benutzer kann ich dem Empfänger entsprechende Diagnose-Ausgaben übergeben. // As a user I can pass diagnosis-outputs to the receiver.	Über eine Schnittstelle können dem Empfänger Daten zur Auswertung übergeben werden. // Data for analysis can be processed to the receiver with the help of a interface.
21	100	EPIC	Session Management	Als Benutzer initialisiere ich zeitgleich mit der Aktivierung des Empfänger eine Sitzung der Information Engine. // As a user I initialise a information engine session the same time i activate a receiver	Bei Aktivierung des Empfängers wird die Information Engine initialisiert. // By activating a receiver, the information engine is intitalized.
22	100	EPIC	CSV Receiver	Als Benutzer kann ich im CSV-Empfänger eine CSV-Datei einlesen lassen. // As a user I can make the CSV receiver to read in a csv file.	Eine CSV-Datei kann in einem "File-Open Dialog" eingelesen werden. // A CSV file can be read in by a file open dialogue.

#	Effort	Category	Short Name	Item Description	Acceptance Criteria
23	100	EPIC	Sequence Diagram Evaluation/Proc	Als Benutzer kann ich in einem Diagramm die Auswertung der Diagnose, die dem Empfänger übergeben wurde, ablesen. // As a user I can view the evaluated diagram of the diagnosis that was proceeded to the receiver.	Aus der Diagnose-Datei wird in der Information Engine eine Grafik in der Auswertung ausgegeben. // The diagnosis file will be processed to a graph for evaluation.

#	Rel.	Effort	Category	Short Name	Item Description	Acceptance Criteria
8		5	User	Interface	Als Benutzer habe ich eine feste Schnittstelle die ich mit einem Empfänger anspreche. // As a user, i need a fixed interface I can access by a receiver.	Es ist eine fest definierte Schnittstellendokumentation vorhanden. // Existence of a defined Interface Documentation.
9		5	CSV receiver	Input	Als Benutzer habe ich die Möglichkeit, eine CSV-Datei mit einem bestimmten vordefinierten Format in das Programm einlesen zu können. // As a user I need the possibility to provide the program with a csv-file in a predefined format.	Der Empfänger kann die Datei einlesen und überprüft ob die eingelesene Datei kompatibel ist. // The file can be read by the receiver and should be checked for compability.
10		8	GraphalyzerPro	Receiver Determination	Als Benutzer kann ich alle Empfänger sehen, die durch eine vom Empfänger Implementierer angepasste in proDiag vorliegende Konfigurationsdatei erkannt werden. // As a user I can see all receivers, which are recognized by a configuration file.	Es werden alle Empfänger korrekt angezeigt, die in der Konfigurationsdatei definiert sind und hinsichtlich Schnittstelle kompatibel und gültig sind. // All receivers are displayed correctly.

11		3	GraphalyzerPro	Choice of Receiver	<p>Als Benutzer kann ich in einem Menü der proDiag Anwendung, das die erkannten Empfänger enthält, einen der Einträge auswählen, um einen Empfänger aktivieren zu können. // As a user I can choose one of the receivers by a menu of the proDiag application to activate a receiver.</p>	<p>Es besteht die Möglichkeit einen der ermittelten Empfänger auszuwählen und die Auswahl zu bestätigen. // One of the determined receivers can be selected and this selection is confirmed.</p>
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#	Rel.	Est. Effort	Category	Short Name	Item Description	Acceptance Criteria	Sprint	Real Effort
1	1	1	Quality Assurance	Definition of Readiness	Creation of a checklist that defines whether a user story may be marked as "ready".	Managing of a common understanding for the term "ready".	1	
2	1	1	Quality Assurance	Definition of Done	Creation of a checklist that contains all activities that have to be carried out to get marked as "done".	Managing of a common understanding for the term "done".	1	
3	1	5	Development Environment	Version Control	Selection and configuration of an appropriate version control with continuous integration.	Must be set up correctly.	1	
4	1	2	Development Environment	Branching Concept	Setting up and documentation of a branching concept.	Must be appropriate and set up correctly.	1	
5	1	3	Development Environment	Project Structure	Setting up and check-in of the initial project structure.	Must be set up correctly and appropriate to the deal/contract/product.	1	
6	1	5	Development Environment	Technologies	Selection of the technology stack and expansion of the project structure.	Must be selected appropriately and set up correctly.	1	
7	1	8	Development Environment	Workshop Development Competence	Introduction workshop (GIT, Visual Studio, units-test and C#)	Managing of a common understanding for the handling of the technical environment.	1	

#	Description	Solved
1	Inner team communication behaviour	
2	Team changig	Yes
3	Finding time slots	Yes
4	Fear of C#	Yes
5	Waiting for open source approval (resharper and build server)	