

		Detailed blog post
Requirements:		
- UC	<a href="https://github.com/d-wagner/frmsystem-docs/tree/master/published">https://github.com/d-wagner/frmsystem-docs/tree/master/published</a>	
- SRS	<a href="https://github.com/d-wagner/frmsystem-docs/blob/master/published/Software%20Requirement%20Specification.pdf">https://github.com/d-wagner/frmsystem-docs/blob/master/published/Software%20Requirement%20Specification.pdf</a>	
- Test Cases	Feature files: <a href="https://github.com/d-wagner/frmsystem/tree/features/laravel/features">https://github.com/d-wagner/frmsystem/tree/features/laravel/features</a> Glue code: <a href="https://github.com/d-wagner/frmsystem/blob/features/laravel/features/bootstrap/FeatureContext.php">https://github.com/d-wagner/frmsystem/blob/features/laravel/features/bootstrap/FeatureContext.php</a>	
- Test Log - testcoverage	Cucumber: <a href="https://github.com/d-wagner/frmsystem-docs/blob/master/graphics/week6/Testworking.PNG">https://github.com/d-wagner/frmsystem-docs/blob/master/graphics/week6/Testworking.PNG</a> PHPUnit: <a href="https://github.com/d-wagner/frmsystem-docs/blob/master/graphics/2-week4/testing%20local.PNG">https://github.com/d-wagner/frmsystem-docs/blob/master/graphics/2-week4/testing%20local.PNG</a> Coverage (or in readme of repo): <a href="https://coveralls.io/github/d-wagner/frmsystem">https://coveralls.io/github/d-wagner/frmsystem</a>	<a href="https://frmsystem.wordpress.com/2017/06/19/semester-2-week-9-testing-2/">https://frmsystem.wordpress.com/2017/06/19/semester-2-week-9-testing-2/</a>
- Test Plan +Metrics	<a href="https://github.com/d-wagner/frmsystem-docs/blob/master/published/Master%20Test%20Plan.pdf">https://github.com/d-wagner/frmsystem-docs/blob/master/published/Master%20Test%20Plan.pdf</a>	
- Functional Test	In Test Plan	
+ unit tesxt + one other test (like installation, stress test, ...)	Description in Test Plan, testcases: <a href="https://github.com/d-wagner/frmsystem/tree/master/laravel/tests">https://github.com/d-wagner/frmsystem/tree/master/laravel/tests</a>	
Project Management		
- RUP gantt chart (past)	Gantt: <a href="https://github.com/d-wagner/frmsystem-docs/blob/master/published/Gantt.png">https://github.com/d-wagner/frmsystem-docs/blob/master/published/Gantt.png</a>	
future long-term plan using FP estimation	Hours per Teammember: <a href="https://github.com/d-wagner/frmsystem-docs/blob/master/documentation/final/handout.docx">https://github.com/d-wagner/frmsystem-docs/blob/master/documentation/final/handout.docx</a>	
- Jira / burndown	Healthy sprints: <a href="https://github.com/d-wagner/frmsystem-docs/blob/master/graphics/2-week6/Sprint%204.PNG">https://github.com/d-wagner/frmsystem-docs/blob/master/graphics/2-week6/Sprint%204.PNG</a> <a href="https://github.com/d-wagner/frmsystem-docs/blob/master/graphics/2-week6/Sprint%205.PNG">https://github.com/d-wagner/frmsystem-docs/blob/master/graphics/2-week6/Sprint%205.PNG</a>  Jira itself: frm.myjetbrains.com (use guest login)	
- FP calculation	FP vs. Time: <a href="https://github.com/d-wagner/frmsystem-docs/blob/master/published/FP%20to%20time.png">https://github.com/d-wagner/frmsystem-docs/blob/master/published/FP%20to%20time.png</a>  FP estimation: <a href="https://github.com/d-wagner/frmsystem-docs/blob/master/published/FP%20Estimation.ods">https://github.com/d-wagner/frmsystem-docs/blob/master/published/FP%20Estimation.ods</a>	<a href="https://frmsystem.wordpress.com/2017/04/19/semester-2-week-3-function-points-and-estimation/">https://frmsystem.wordpress.com/2017/04/19/semester-2-week-3-function-points-and-estimation/</a>
Ability to Execute		
- Demo	<a href="http://www.frmsystem.de">www.frmsystem.de</a>	

- Code - installation (manual / or virtual machine)	<a href="https://github.com/d-wagner/frmsystem">https://github.com/d-wagner/frmsystem</a> installation: <a href="https://github.com/d-wagner/frmsystem/blob/master/readme.md">https://github.com/d-wagner/frmsystem/blob/master/readme.md</a>	
Quality:		
Architecture SAD document + includes pattern highlighted as part of architecture	<a href="https://github.com/d-wagner/frmsystem-docs/blob/master/published/Software%20Architecture%20Document.pdf">https://github.com/d-wagner/frmsystem-docs/blob/master/published/Software%20Architecture%20Document.pdf</a>	<a href="https://frmsystem.wordpress.com/2017/05/17/semester-2-week-7-patterns-and-refactoring/">https://frmsystem.wordpress.com/2017/05/17/semester-2-week-7-patterns-and-refactoring/</a>
Configuration Management/ Environmental Setup	Mainly Blogpost	<a href="https://frmsystem.wordpress.com/2017/04/24/semester-2-week-4-continuous-integration-and-testing/">https://frmsystem.wordpress.com/2017/04/24/semester-2-week-4-continuous-integration-and-testing/</a>
- Metrics show how code change improves a metric. Explain 2 metrics show code samples when explaining metric explain why some parts of code have bad metric but no need to change (can be in SAD document)	Included in SAD and mainly blogpost	<a href="https://frmsystem.wordpress.com/2017/06/07/semester-2-week-8/">https://frmsystem.wordpress.com/2017/06/07/semester-2-week-8/</a>
- Risk Management show living document - correctly filled	<a href="https://github.com/d-wagner/frmsystem-docs/blob/master/documentation/risks/risks.xlsx">https://github.com/d-wagner/frmsystem-docs/blob/master/documentation/risks/risks.xlsx</a>	<a href="https://frmsystem.wordpress.com/2017/04/11/semester-2-week-2-risk-management/">https://frmsystem.wordpress.com/2017/04/11/semester-2-week-2-risk-management/</a>
- Automated Testing functional unit automatic with deploy	See blogpost	<a href="https://frmsystem.wordpress.com/2017/04/24/semester-2-week-4-continuous-integration-and-testing/">https://frmsystem.wordpress.com/2017/04/24/semester-2-week-4-continuous-integration-and-testing/</a>
Other		
- Presentations	Midterm: <a href="https://github.com/d-wagner/frmsystem-docs/blob/master/documentation/midterm/midterm_presentation.pptx">https://github.com/d-wagner/frmsystem-docs/blob/master/documentation/midterm/midterm_presentation.pptx</a> Final: <a href="https://github.com/d-wagner/frmsystem-docs/blob/master/documentation/final/final_presentation.pptx">https://github.com/d-wagner/frmsystem-docs/blob/master/documentation/final/final_presentation.pptx</a>	