

<b>Project:</b>	<b>CRASH</b>	<b>Date, who:</b>
<b>Document contents check</b>	<b>Observations – found and missing</b>	<b>Problem? :trollface:</b>
Summary		
Authors		
Date		
Table of content		
Glossary (definition of terms and contents)		
Customer and sponsor		
Background and reasons		
Business goals		
Supplier type (e.g. in-house)		
Trace requirement -> goal		
<b>Data:</b>		
Database contents (e.g. User types, traffic rules etc.)		
Input/output formats (e.g. touch screen, voice control)		
Communication states (e.g. user rights, current state)		
Initial data and states		
<b>Functional requirements:</b>		
Communication states		
Domain events per Interface		
Domain-level requirements, e.g. tasks		
Product-level events and functions		
Design-level requirements, e.g. prototypes or comm. Protocols		
Spec of non-trivial functions		
Interacting systems e.g. location service, authentication hardware		
<b>Special cases:</b>		
HW failure, no connection		
Use cases dealing with special events or errors		
<b>Quality requirements:</b>		
Performance		
Capacity, accuracy		
Usability		

Safety and security		
Reliability		
Availability		
Fault tolerance		
Maintainability		
Interoperability		
Other qualities		
<b>Other deliverables:</b>		
Documentation		
Training		
Installation		
Data conversion		
System operation		
Support and maintenance		
<b>Structure check</b>	<b>Observations – found and missing</b>	<b>Problem?</b>
ID for each requirement		
Verifiable requirements		
Purpose of each requirement		
Examples of ways to meet requirement		
Text explanation of diagrams, etc.		
Importance and stability		
Cross-references rather than duplicate information		
No duplicate information		
Design independent		
<b>Consistency checks</b>	<b>Observations – found and missing</b>	<b>Problem?</b>
CRUD check: Create, read, update, delete all data?		
All events handled by task or function?		
Virtual window data in database?		
<b>Reviews</b>	<b>Observations – found and missing</b>	<b>Problem?</b>
Reviewed by developer and customer?		
Goals and critical issues covered?		
Requirements justified?		

Risk assessment		
High-risk areas improved		
<b>Tests</b>	<b>Observations – found and missing</b>	<b>Problem?</b>
Simulation or Walk-through		
Prototype test		