

Convert Anuket specifications to rst

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Intro

Anuket specifications are written in GFM (GitHub flavored Markdown) what is a pretty weak markdown language (e.g.: It is not possible to scale images). These documents have three "output formats":

1. [Readthedocs](#) uses recommonmark to convert the documents to rst in compile time. Recommonmark is not supported anymore and should be changed to something else anyways.
2. GitHub "code view". Here GFM is the default format, but GitHub can render rst also without any problem.
3. Some of the documents are converted to word document and published by GSMA. Conversion fomr rst would be less difficult than form md

For these reasons we would like to convert the documents from markdown to rst. This page contains information and status progress for this work.

Issues

There are some issues what we need to solve on top of converting the documents.

- Things to be corrected in markdowns
 - *Markdown issues*
 - Removal of manual heading numbers
 - Removal of heading numbers from links (replace "[0-9]+\-" with "")
 - Replace raw html to markdown
 - images
 - br-s
 - Image captions ()
 - other <p>-s
 - remove internal references (html anchors)
 - Markdown best praiciies
 - remove the ToC-s
 - *Things needed for the conversion*
 - Add blank lines before lists (like [here](#))
 - Remove the bogometers from the chapters
- After the rst converison
 - Re-align the table line breaks
 - Move the (n)-s to supertext (if possible)
- Generate heading during the build
- fixing of broken intra-document links to GitHub generated anchors. These references/links only work on GitHub, but are broken in the Rtd builds already today
- consistent use of intra-document linking to auto-generated header anchors **without** including header numbers

Document responsables

Document	Responsible	Markdown corrections	Conversion to rst	Separate build	Correction of links	Linewrap to 120
RM	Gergely Csatari	N/A	pr merged	done, build issues resolved.		<ul style="list-style-type: none">• Ch1: pull/2918• Ch2: pull/2919• Ch3: pull/2921• Ch4: pull/2925• Ch5: pull/2930• Ch6: todo• Ch7: pull/2931• Ch8: pull/2943• Ch9: pull/2944
RA1	Cedric Ollivier	Done	Done	Done	pull/2856 : Done	Done

RA2	Gergely Csatari	pr created	pr merged	pr opened by Cedric Ollivier		<ul style="list-style-type: none"> Ch1, Ch2, Appendix: pull/2894 - build fails due to an RC1 bug Ch3: todo Ch4: pull/2912 Ch5: pull/2915 Ch6: pull/2916 Ch7: pull/2917
RI1	Georg Kunz	N/A	pr merged	done		Cedric Ollivier is working on it
RI2	Georg Kunz	N/A	pr merged	done		#2965
RC1	Cedric Ollivier	Done	Done	done	done	Already wrapped
RC2	Cedric Ollivier	Done	Done	done	done	Already wrapped
Common	Gergely Csatari	pr created	pr created			
All index.rst-s and files outside of subproject scopes						