	Juhani Välimäki	Version 12, 2023-01-14		
	Cover page			
	(Tiivistelmä (Only in thesis written in Finnish))			
	Abstract	(Write as the last thing)	- Environment/context/phenomenon Need(s) Research questions or goals Methods/process Results	
	Table of Contents			
	Abbreviations and terms			
	Introduction, 1-3 pages, no more!	Environment, need		
		Research problem /		
ľ		development goal,		\A/I I A T
	(Nothing e.g. about methods here, all other info has its own place in next chapters)	(research questions)	(Research questions may go to Research plan in some academic type theses)	=WHAT,
		Scope		=Thesis Reqs -
		Included in the scope		
		Out of scope		
	Theoretical framework (Can also come after Research plan, if makes more sense)		preferably 4-5 reliable, independent sources per subject. At least 2-3.	Pre-existing
40-80		~ 10-20 pages	Sources "discussing": Brown, Smith, Brown, Jones, Jackson, Brown	information
pages for	("Write as if your thesis would not even exist = like writing text book text. Yet select	·	Criticism with the sources	on the topic
research-	topics 100% useful for it")	Previous research on the	Usually the method used here is called "Literature review", "kirjallisuuskatsaus"	
oriented		topic you can find!		/methods/tools
thesis,	Research / Development plan (Chosen research/development methods and the	=Research plan /	Understand the difference between Data gathering methods (e.g. questionnaires, semi-	
	selection argumentation), normally 1-2 pages, only in rare cases more (e.g., if the	Development plan.	structured interviews) and data analysis methods.	=HOW,
	research method theory presented here)	((Research questions?))		=Design
17-30	Main Research or Development, usually many chapter(s)	Divide logically in chapters	THE REAL THING HERE. Sometimes the real work is in other documents that are added as	
pages		and/or subchapters	attachments, and are referenced and annotated here.	
for			Sometimes, on the other hand, all work, e.g. code is not included, but fractions are inserted	=DO,
AppDev			to the text as samples.	=Thesis
thesis				Implementation
(where		Results and analysis of		
actual		them		
work is in	Evaluation / Assessment	of Results		
code or		Results against goals		
other		Validity of results	e.g. vs. time or scope of application, utilizability of the results	
attachme		RQuestions answered?		=CHECK,
nts)	(Now you won't provide totally new information, but evaluate all the thesis so far.	Sources		EVALUATE,
	Preferably 3-5 pages)	Method (& tool) selection		"Thesis testing"
		Handling of methods		
		Project		
		Learning		
	(1-1,5 pages)	Further	(Here or at the end of Summary)	
		research/development		
	Summary/Conclusion(s) (if applicable), 0,5 - 1 page		Nothing new introduced, but the summary of the thesis PLUS possible findings. Not writing about the whole thesis	
	References / Lähteet (Let's not call it Bibliography! That's a bit like "Read more here")		In alphabetical order. Recommendation: Use Mendeley based on HH library instructions.	
	•		((Word (2007) 2010-> has also automatic reference management.))	
	Appendices / Liitteet	Appendix 1		
		Appendix 2	Some of the appendices could be confidential . Then the published thesis would only have	
			one "abstract" page describing the nature and principles of the content, but not having the	
			content.	
		Appendix 3		
		Appendix N		

Note!!! Rememeber to look also at the secondary tab of the Thesis evaluation statement and **criteria excel** sheet!!! Gives more ideas about what to write where.