



Master of Science HES-SO in Engineering

Major: Information and Communication Technologies

Breaking RSA cryptosystem in 27 seconds

Deepening Project

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Abstract

Acknowledgments

I would like to thank and express all my gratitude to the following people who have been instrumental in the successful completion of this project.

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Introduction

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1.1 Context

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1.2 Objectives

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1.3 Constraints

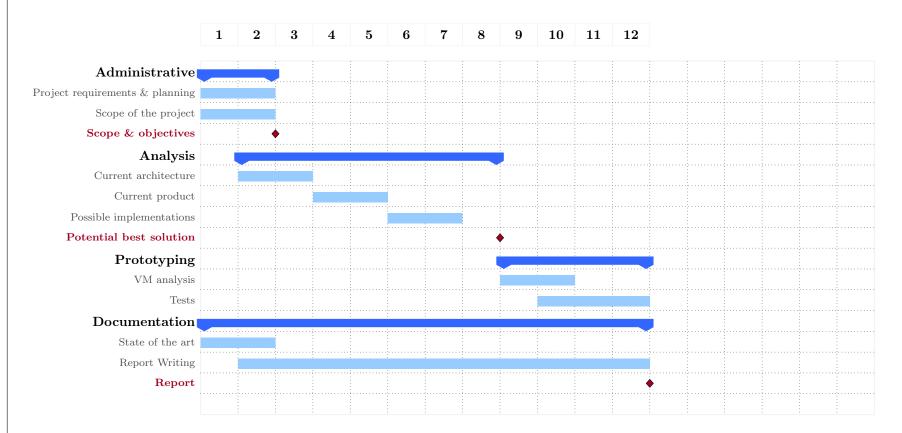
Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

CHAPTER 1.

INTRODUCTION

1.4 Initial planning

This planning remains valid subject to minor changes in case of unforeseen. Each column represents a week starting at date of 16th February 2015 and end at date of 5th June 2015.



Analysis

Design

Prototyping

The acronym IP Multimedia Subsystem, which is abbreviated IMS is equals to IP Multimedia Subsystem (IMS).

Conclusion

Glossary

latex latex is funny	5
test superman or woman	5

Acronyms Acronyms

Acronyms

 ${\bf IMS}\,$ IP Multimedia Subsystem

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BIBLIOGRAPHY BIBLIOGRAPHY

Bibliography

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- [2] A. Delley, P. Gaillet, O. Johnsen, M. Rast, and H. Keller, *VoIP Voix sur IP et Multimédia*, 6th ed. Ecole d'Ingénieurs et d'Architectes de Fribourg, 2014.

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Appendix A

CD-ROM Content

In addition to this rapport, a CD-ROM is provided, containing the following documents and folders:

READMEtxt	This description
10_admin Files related	to the administration
20_meeeting_minutesAll weekly	and monthly minutes
30_rsa_docDocumentations	provided by RSA.org
40_linux_doc Documentations	provided by linux.org
$_00_\mathrm{Specs}$	
50_rapport Files of this report	and all LaTeXsources
60 other ressources	ed during this project

Appendix B

Recommanded reading

Appendix C

Source code repository