BSPro - A First Bachelor Semester Project in BiCS-land

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Abstract

This document is a template for the scientific and technical report that is to be delivered by any BiCS student at the end of each Bachelor Semester Project (BSP).

The Latex source files are available at: https://github.com/nicolasguelfi/lu.uni.course.bics.global

This template is to be used using the Latex document preparation system or using any document preparation system. The whole document should be in between 6000 to 8000 words and the proportions must be preserved.

The other documents to be delivered (summaries, ...) should have their format adapted from this template.

1. Introduction (\pm 5% total words)

This paper presents the bachelor semester project made by Motivated Student together with Motivated Tutor as his motivated tutor. It the scientific and technical dimensions of the work done. All the words written here have been newly created by the authors and if some sequence of words or any graphic information created by other is included it is explicitly mentioned the reference original to the work reused.

The length of the report should be from 6000 to 8000 words excluding images.

2. Project description (\pm 10% total words)

2.1. Domain

Provide a description of the domain in which the project is being made.

2.2. Objectives

Provide the project goals and the description of the expected deliverables.

2.3. Constraints

Provide all the constraints that have to be considered for the project.

3. Background (\pm 15% total words)

3.1. Scientific

3.2. Technical

4. BSPro - A First Bachelor Semester Project in BiCS-land

4.1. Requirements (\pm 15% total words)

Describe here all the properties that characterize the deliverables you produce. It should describe what are those deliverables, who are the actors exploiting the deliverables, what are the expected functional and non functional qualities of the deliverables.

4.2. Design (\pm 20% total words)

Provide the necessary and most useful explanations on how those deliverables have been produced.

4.3. Production (\pm 20% total words)

Provide descriptions of the deliverables concrete production. It must present part of the deliverable to illustrate and explain its actual production.

4.4. Assessment (\pm 15% total words)

Provide any objective elements to assess that your deliverables reached or not the requirements described above.

Acknowledgment

The authors would like to thank the BiCS management and education team for the amazing work done.

5. Conclusion

The conclusion goes here.

References

 Academic Bachelor in Computer Science: BiCS Bachelor Semester Project Report Template. Technical report, University of Luxembourg - https://messir.uni.lu/confluence/display/BICS (2017)

6. Appendix

All images and additional material go there.