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## Outline and Topic Proposal

Firstname Lastname

March 16, 2018

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## 1 Scope of Work - 4 Questions

In this section the essence of the proposed work is described by answering four key questions.

**What is the problem?**    insert answer here

**Why is it a problem?**    insert answer here

**What is the solution?**    insert answer here

**Why is it a solution?**    include answer here

## 2 Preliminary Table of Contents

In this section the table of contents for the proposed work is described.

1. **Section 1 Name** insert brief description
  - a) **Subsection 1 Name** insert brief description
  - b) **Subsection 2 Name** insert brief description
2. **Section 2 Name** insert brief description

## 3 Relevant Related Work

In this section, identified related work is described.

[GZ17] insert brief description

[Zob15] insert brief description

## References

- [GZ17] Paul Gruba and Justin Zobel. *How To Write Your First Thesis*. 1st ed. 2017. Springer, Sept. 6, 2017. 112 pp. ISBN: 978-3-319-61853-1.
- [Zob15] Justin Zobel. *Writing for Computer Science*. 3rd ed. London: Springer, Feb. 17, 2015. 300 pp. ISBN: 978-1-4471-6638-2.