

# Project Report

## PROJECT TITLE

15-816 Modal Logic  
AUTHORS

March 30, 2010

### Abstract

A short abstract, summarizing the proposed project, 200 words or fewer. The project report should conform to this format but is not limited a fixed number of pages. If there is supporting material, such as more examples or an implementation, please provide a URL and sketch what is there. The firm deadline for the project report is **Friday, May 7, 2010**.

## 1 Introduction

The introduction should provide motivation, clear problem statement, and brief sketch of the most relevant prior work with citations. The introduction should be accessible to anyone in the class, and should not expect too much background knowledge. This is especially true if the white paper applies modal logic in your own area of research. The introduction should also foreshadow your results and provide a roadmap for the rest of your report.

## 2 Project Results

You should detail the results from your project in whatever style you find appropriate. This will likely require multiple sections, but these may have different character for different kind of projects. There is no page limit, but remember that conciseness is a virtue as long as the main points are explained clearly. Again, the intended audience are other students in the class and the instructors.

### 3 Conclusion

Summarize the project and point to further related work (not yet mentioned before) and some potential future work (even if you do not plan on carrying it out yourself).

### 4 References

Give the references in the usual BibTeX format. Please make sure the references satisfy old-fashioned scholarly standards and include page numbers and other standard bibliographic information.