
Software Engineering using Formal Methods

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Disclaimer

This document is a summary of the lecture “Software Engineering using Formal Methods”. It was created for personal study and exam preparation.

The author do not warrant or assume any legal responsibility for the accuracy, completeness, or usefulness of any information described in this document.

Motivation

1 Modeling & Model Checking with PROMELA & SPIN

1.1 PROMELA Introduction

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2.3 JML (1)



2.4 JML (2)

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2.7 Proof-Obligations

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