Janim Example 2

John Doe

July 22, 2025

Finite Automata

Example 1: DFA for strings ending with 'a'

Example 2: NFA for strings containing 'aa' or 'bb'

This document shows two finite automata examples:

A DFA that accepts all strings over a,b ending with 'a' An NFA that accepts strings containing 'aa' or 'bb' as a substring