

**NANYANG  
TECHNOLOGICAL  
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**SINGAPORE**

**NANYANG TECHNOLOGICAL UNIVERSITY**

**ENHANCING SPEECH RECOGNITION SCALABILITY AND  
RESILIENCE THROUGH DECOUPLED ARCHITECTURE  
AND CHAOS ENGINEERING**

Tey Li Zhang Edmund

College of Computing and Data Science

2024

**NANYANG TECHNOLOGICAL UNIVERSITY**

**CCDS24-0015**

**ENHANCING SPEECH RECOGNITION SCALABILITY AND RESILIENCE  
THROUGH DECOUPLED ARCHITECTURE AND CHAOS ENGINEERING**

Submitted in Partial Fulfilment of the Requirements  
for the Degree of Bachelor of Computing in Computer Science  
of the Nanyang Technological University

by

Tey Li Zhang Edmund

College of Computing and Data Science

2024

# Abstract

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# Acknowledgments

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# Chapter 1

## Introduction

### 1.1 Background

#### Motivation

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Cast	Actor / Actress
Harvey Specter	Gabriel Macht
Mike Ross	Patrick J Adams
Jessica Pearson	Gina Torres

Table 1.1: Casts



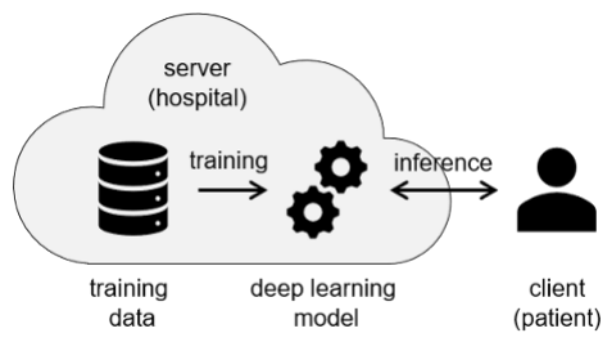


Figure 1.1: Image

# Bibliography

- [1] Mike Ross. “Review of Contracts”. In: vol. 2340. Aug. 2021, pp. 70–90.