Investigating the

differences in CPU schedulers

Operating Systems coursework – 262924 – 19th March 2024

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# Running the experiments

To run the experiments, you will need to run the bash script provided.

# Experiment 1: Investigating the scalability of the scheduling algorithms.

## Introduction

Blah blah

## Methodology

Blah blah

## Results

Blah

## Discussion

blah

## Threats to validity

blah

## Results

blah

# Experiment 2: Investigating the average wait time for each algorithm on varying processes.

## Introduction

Blah blah

## Methodology

Blah blah

## Results

Blah

## Discussion

blah

## Threats to validity

blah

## Results

blah

# Experiment 3: Investigating the impact of workload variability on the schedulers performance

## Introduction

Blah blah

## Methodology

Blah blah

## Results

Blah

## Discussion

blah

## Threats to validity

blah

## Results

blah