# Lab Report 5 - Stocks

## Databases - CSC 3320 121

### Hudson Arney

### 20 March 2024

# Part 1

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generated

Part 2

A screen shot of a computer

Description automatically generated

I saw NVDA had the highest returns so I tried using just that

A black screen with white text

Description automatically generated

And it also gave a higher Sharpe Ratio

Start

A screenshot of a data

Description automatically generated

A screenshot of a computer

Description automatically generated

End

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

Part 3

A black screen with white text

Description automatically generated

These weights have a higher Sharpe Ratio even though the return is less.

Start

A screenshot of a data

Description automatically generated

A screenshot of a computer

Description automatically generated

End

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated