

COSC 444/544 - Computer Vision

Project Part I, Research Notes

January 27, 2025

Research Papers

1. Riley Eaton
 - 1.1. *Visual Object Tracking using Adaptive Correlation Filters*
 - 1.2. *Online Object Tracking: A Benchmark*
2. Wanju Luo
 - 2.1. *Paper #1 Name*
 - 2.2. *Paper #2 Name*
3. Dichen Feng
 - 3.1. *Paper #1 Name*
 - 3.2. *Paper #2 Name*
4. Henry Pak
 - 4.1. *Paper #1 Name*
 - 4.2. *Paper #2 Name*
5. Santam
 - 5.1. *Paper #1 Name*
 - 5.2. *Paper #2 Name*

Research Summary

The following are summaries of the papers selected by each group member.

1.1 *Visual Object Tracking using Adaptive Correlation Filters*

Reviewer: Riley Eaton

Summary:

Key Points & Concepts:

- **Point** Description

1.2 *Online Object Tracking: A Benchmark*

Reviewer: Riley Eaton

Summary:

Key Points & Concepts:

- **Point** Description

2.1 *Paper Name*

Reviewer: Wanju Luo

Summary:

Key Points & Concepts:

- **Point** Description

2.2 *Paper Name*

Reviewer: Wanju Luo

Summary:

Key Points & Concepts:

- **Point** Description

3.1 *Paper Name*

Reviewer: Dichen Feng

Summary:

Key Points & Concepts:

- **Point** Description

3.2 *Paper Name*

Reviewer: Dichen Feng

Summary:

Key Points & Concepts:

- **Point** Description

4.1 *Paper Name*

Reviewer: Henry Pak

Summary:

Key Points & Concepts:

- **Point** Description

4.2 *Paper Name*

Reviewer: Henry Pak

Summary:

Key Points & Concepts:

- **Point** Description

5.1 *Paper Name*

Reviewer: Santam

Summary:

Key Points & Concepts:

- **Point** Description

5.2 *Paper Name*

Reviewer: Santam

Summary:

Key Points & Concepts:

- **Point** Description