



LAB 7

GEOSPATIAL REPRESENTATION LEARNING

Lab 7: Geospatial AI Agents and Dynamic Prompting

PRESS – OR SPACE. →

Lab 7 Overview

Learning Objectives

By the end of this lab, you will be able to:

1. **To be filled in**
2. **To be filled in**
3. **To be filled in**

Setup

```
pip install numpy matplotlib geopandas
```

Open the provided Jupyter notebook and run all cells to verify your environment.

Exercise 1

To be filled in

Exercise 2

To be filled in

Submission

Upload your completed notebook to the course submission portal by the deadline.

Include:

- Completed notebook with all outputs
- Short written reflection (max. 200 words)