**Housing Price Prediction Project - Meeting Log**

**Date:** April 23, 2025 **Phase:** Project working week

**Key Points**

* System fully tested
* Report draft completed
* Presentation materials prepared

**Discussion Summary**

Conducted end-to-end testing, fixed API and frontend issues. Feature engineering provided more improvement than algorithm selection. Presentation will highlight systematic model comparison and interpretability tools.

**Testing Results**

* End-to-end system testing completed
* Minor API and frontend issues fixed
* All data pipelines functioning correctly
* Model serving performance optimized

**Lessons Learned**

* Feature engineering provided more substantial improvements than algorithm selection
* Early focus on data quality pays significant dividends
* Geospatial cross-validation essential for real-world performance assessment
* Interpretability as important as raw performance metrics

**Next Steps**

* Complete system testing and documentation
* Finalize report draft
* Prepare presentation materials
* Set up GitHub repository with code and documentation
* Practice final presentation