

Lecture 8: Data validation, quality assessment, processing, formatting, and integration

Wednesday, 14 August 2024 09:00 (1:30)

Content

Objectives: • Validate and assess data quality: Ensure data accuracy and reliability. • Document data: Maintain thorough and clear records of data. • Visualise data: Use QGIS to create visual representations. • Process and format data: Prepare data for analysis. • Integrate with visualisation tools: Combine data with visualisation tools to create insightful visuals.

Topics: Unit 8.1 Introduction to data validation and quality assessment Unit 8.2 Effective data documentation practices Unit 8.3 Data processing and formatting for visualisation Unit 8.4 Creating visualisations in QGIS and MapStore Unit 8.5 Advanced data analysis in QGIS

Summary

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Session Classification : GD Track: Geospatial data, best practices for collection and management