

Subtopic research

✓ "Data Collection, Cleaning, and Transformation for Organizational Communication Analysis"

Aug 27

AS

✓ Interactive Visualization of Communication Networks for Organizational Insight"

Aug 27

NS

✓ Network Construction & Metrics – Building Networks and Computing SNA Measures

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Aug 27

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✓ Uncovering Risks and Trends: Predictive Modelling and Anomaly Detection for Communication Networks

Aug 27

WS

Design concept diagrams

✓ Concept 1

Sep 1 - Sep 3

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2/2

KP

WS

✓ Concept 2

AS

✓ Concept 3

1

NS

WS

✓

Concept 4

👁

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WS

Innovation concept

✓

Concept 1

👁

Sep 4 - Sep 7

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7/7

KP

T

✓

Concept 2

AS

✓

Concept 3

NS

✓

Concept 4

WS

✓

Justification

👁

Sep 8 - Sep 12

T

✓

Review

👁

Sep 4 - Sep 12

T

WS

Project coding + Visual

Project management

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Sep 22 - Oct 5

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📝

1/8

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Data Processing

WS

Sentimental Analysis

KP

Network Construction

KP

<https://trello.com/b/CCS9ayKO/cos70008-technology-innovation-research-and-project>

2/3

Network Analysis

NS

Network Graph Analysis

AS

✓

Organizational Insights

Sep 22 - Sep 27

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8/8

T

Interactive Visualization

AS

Power BI final visualizations

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Sep 28 - Oct 3

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Project Improvement

Presentation