



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
Aug 27 T

✓ Uncovering Risks and Trends: Predictive Modelling and Anomaly Detection for Communication Networks
Aug 27 WS

Design concept diagrams

✓ Concept 1
Sep 1 - Sep 3 2/2 KP WS

✓ Concept 2
AS

✓ Concept 3

1

NS

WS

✓

Concept 4

T

WS

Innovation concept

✓

Concept 1

Sep 4 - Sep 7

7/7

KP

T

✓

Concept 2

AS

T

✓

Concept 3

NS

✓

Concept 4

WS

✓

Justification

Sep 8 - Sep 12

T

✓

Review Content

4/4

T

WS

✓

Review

Sep 4 - Sep 12

2/2

T

WS

Project coding prototype

Project management

🕒 Sep 22 - Oct 5

📌 1/9

T

Data Processing

🕒 Sep 22 - Sep 27

📌 0/8

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

2/3

WS

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Sentimental Analysis

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🕒 Sep 22 - Oct 1

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☑ 0/8

KP

T

Network Construction

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🕒 Sep 22 - Oct 1

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☑ 3/8

KP

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Network Analysis

👁

🕒 Sep 22 - Sep 27

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☑ 0/8

NS

T

Network Graph Analysis

👁

🕒 Sep 22 - Oct 1

☰

☑ 0/8

AS

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✔ Organizational Insights

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Sep 22 - Sep 27

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8/8

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Interactive Visualization

👁

🕒 Sep 22 - Oct 1

☰

☑ 0/8

AS

T

Power BI final visualizations

👁

🕒 Sep 28 - Oct 3

T

Project Improvement

Presentation