



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

1

✓

Review

Sep 4 - Sep 12

2/2

T

WS

Project coding + Visual

Project management

🕒 Sep 22 - Oct 5

📧 1/8

T

Data Processing

📧 0/8

WS

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

2/3

Sentimental Analysis

KP

Network Construction

KP

Network Analysis

NS

Network Graph Analysis

AS

✓

Organizational Insights

👁

Sep 22 - Sep 27

☰

8/8

T

Interactive Visualization

AS

Power BI final visualizations

👁

🕒 Sep 28 - Oct 3

T

Project Improvement

Presentation