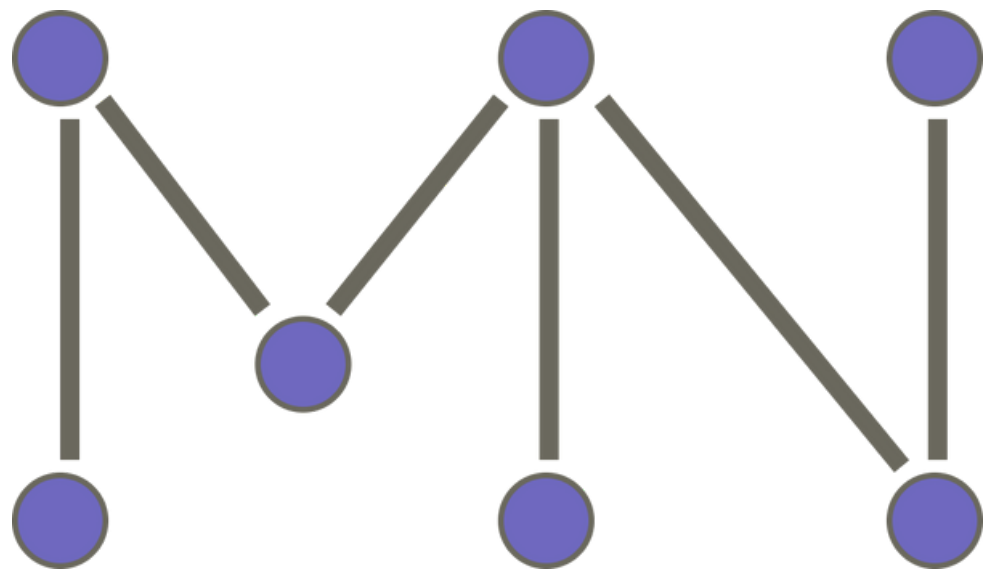


# MINET



# MINET

Scrum



Beatriz Monsanto



Drielly Farias



Enzo Schiezaro



Felipe Spina



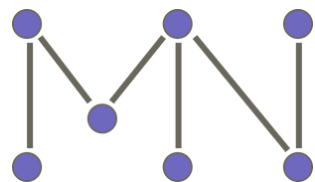
Fernando Machado



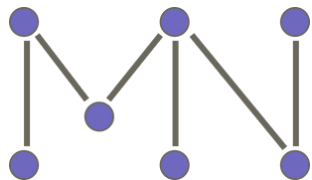
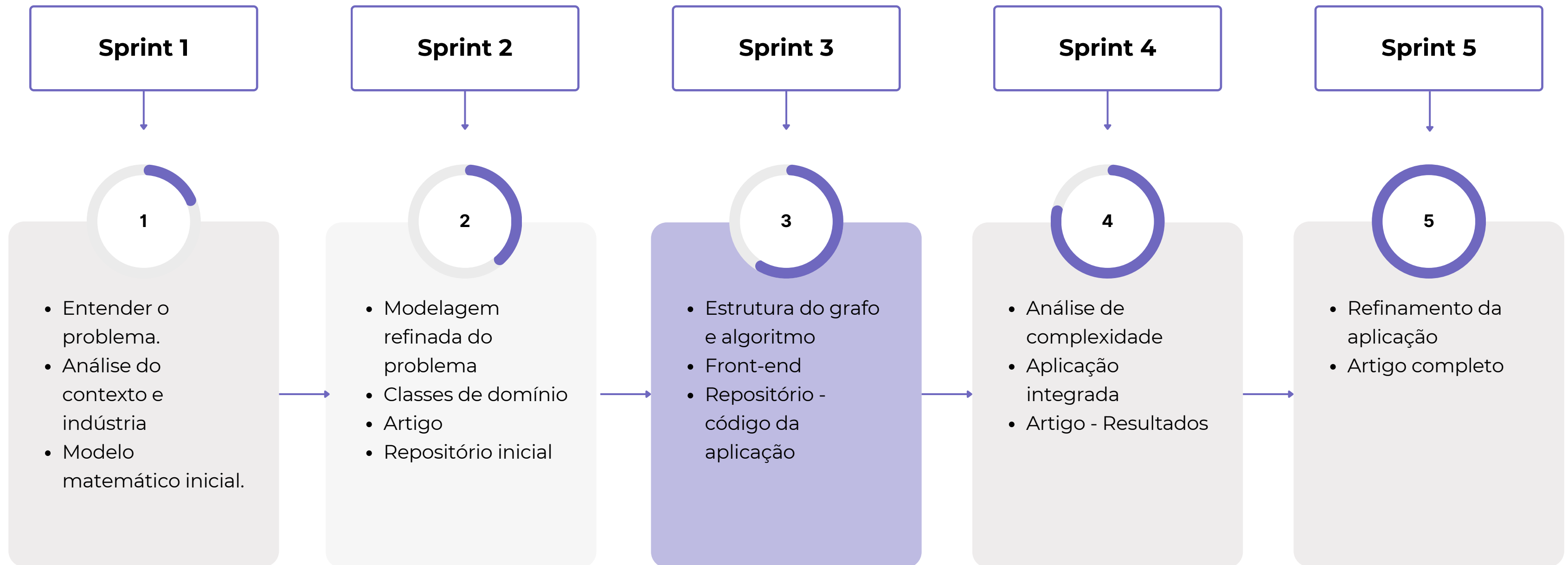
Gabriel Coletto

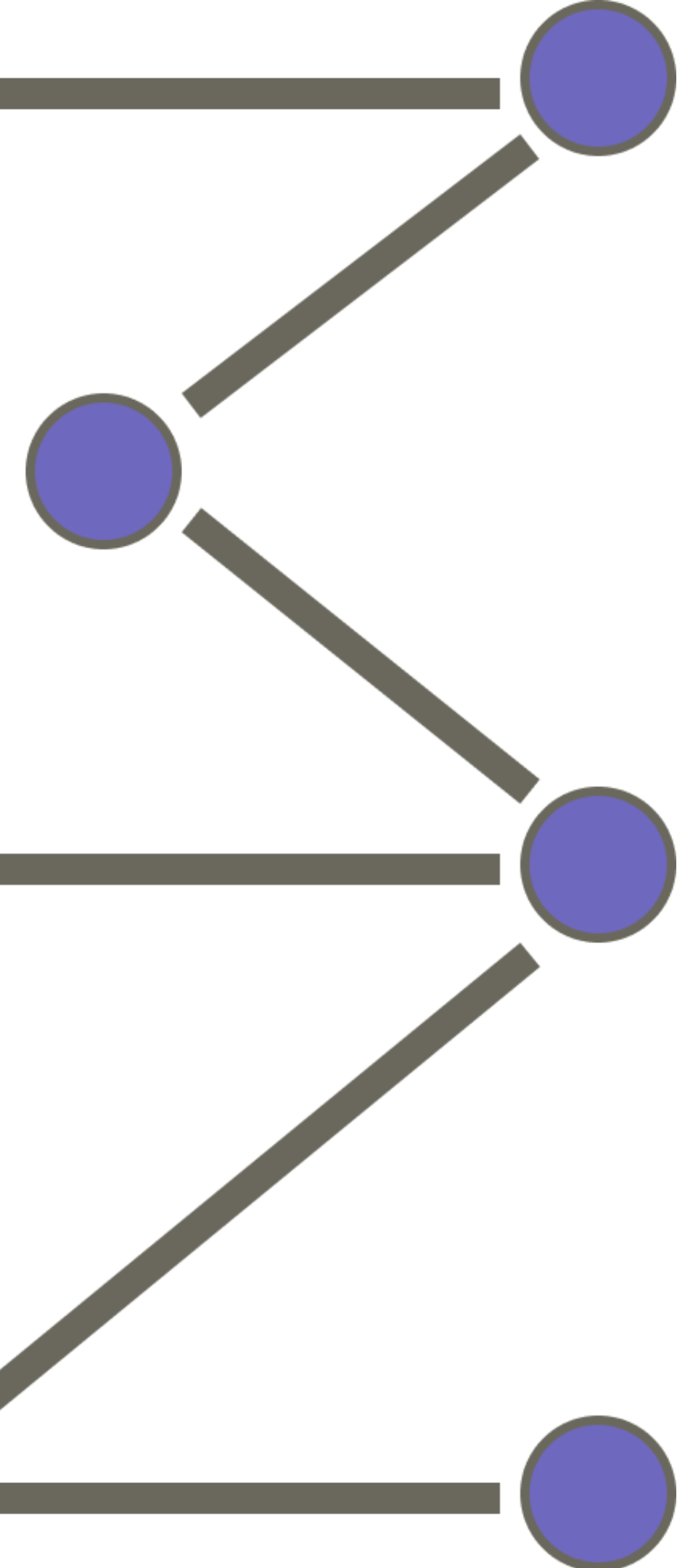


Lucas Rego



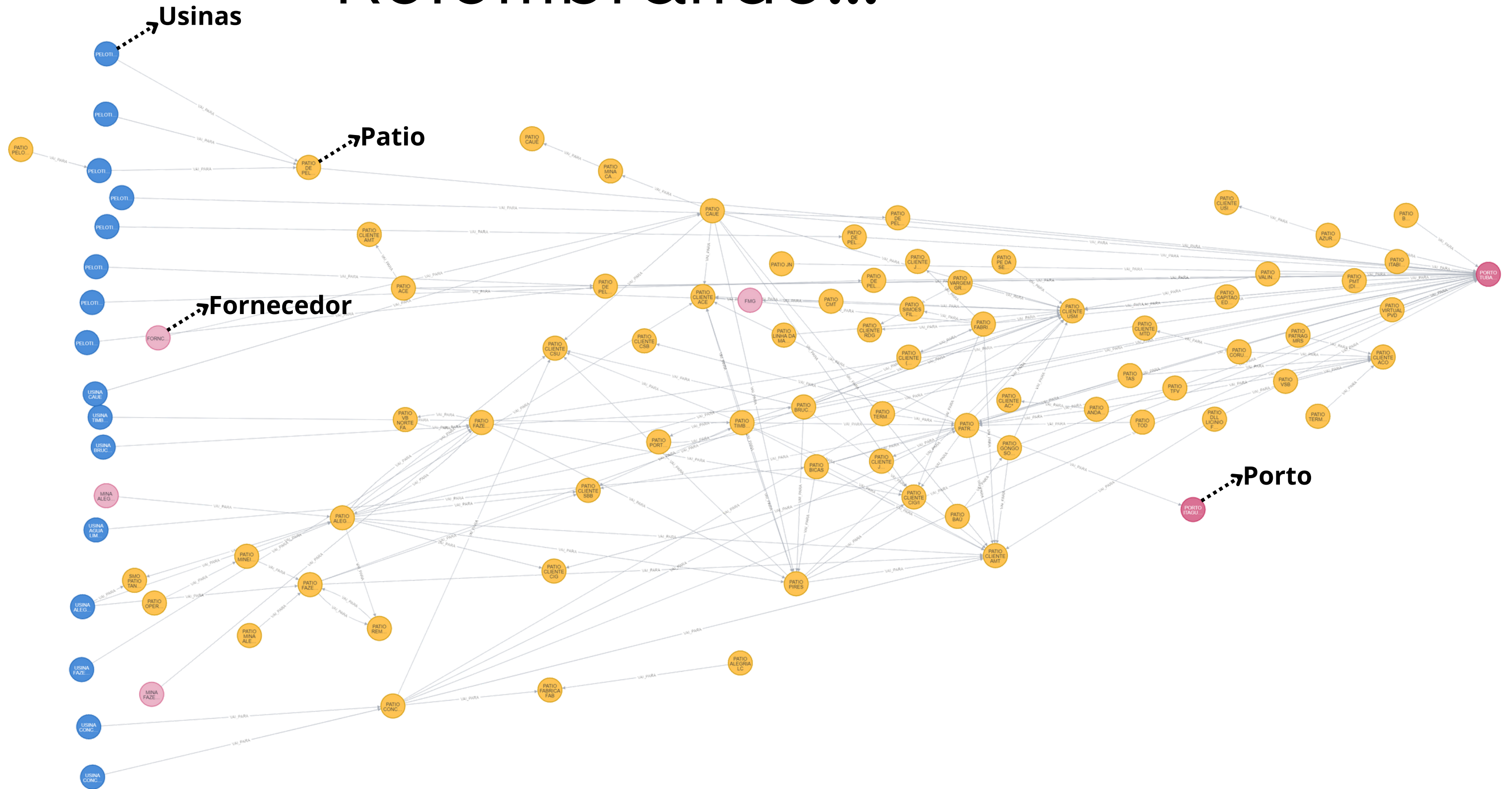
# Planejamento



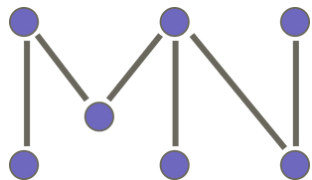
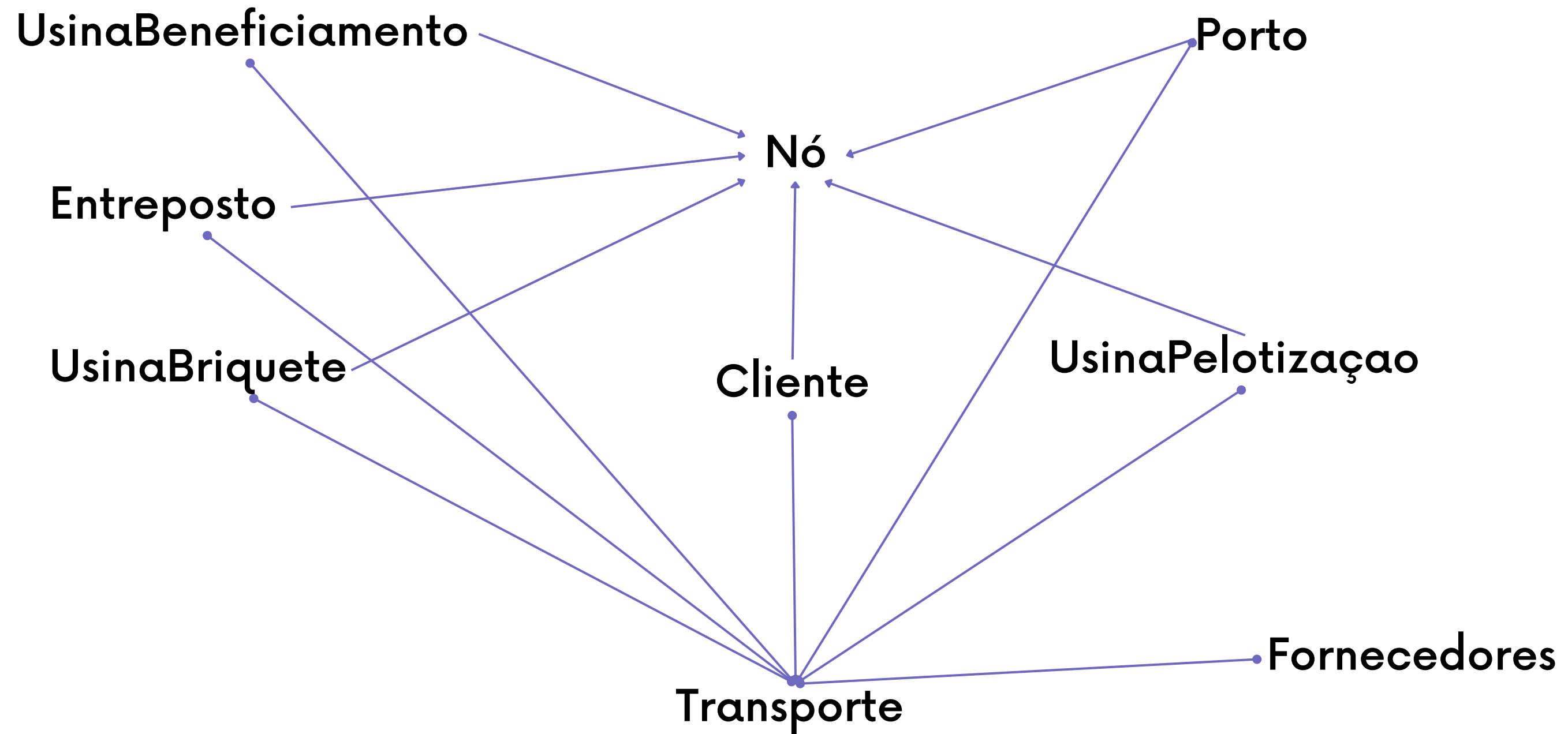


Dados

# Relembrando...



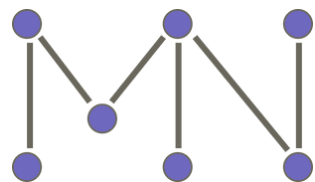
# Diagrama Simplificado



# XML para as classes

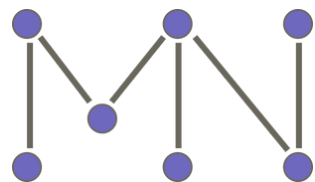
## **DADOS ESTRUTURADOS**

Os dados em XML foram extraídos por meio de classes Java.





# Estrutura de Grafo e Algoritmo



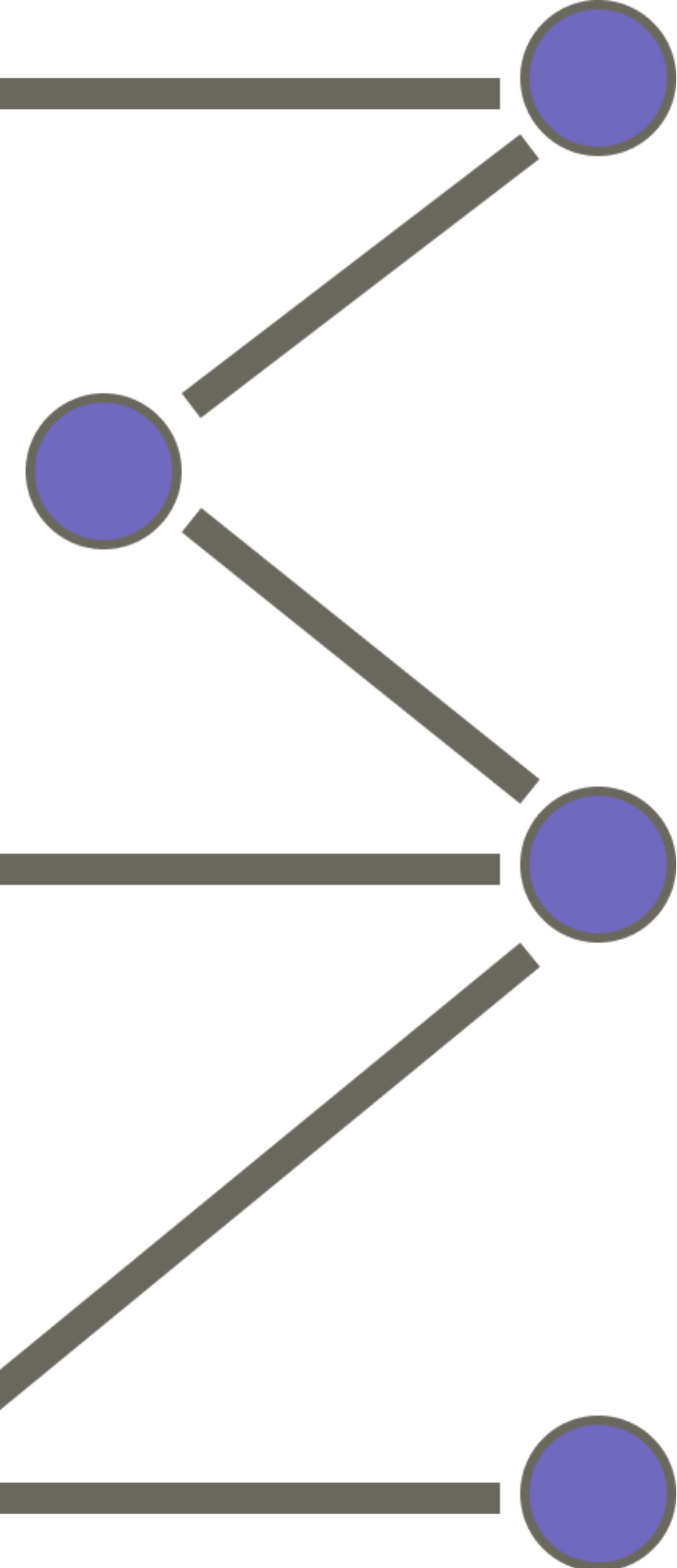
## **ALGORITMO DE FORD-FULKERSON**

Maximiza o fluxo em redes ajustando-se dinamicamente às alterações de capacidade.

## **ALGORITMO DE DINIC**

Oferece cálculos rápidos e eficientes para o fluxo máximo em redes complexas.



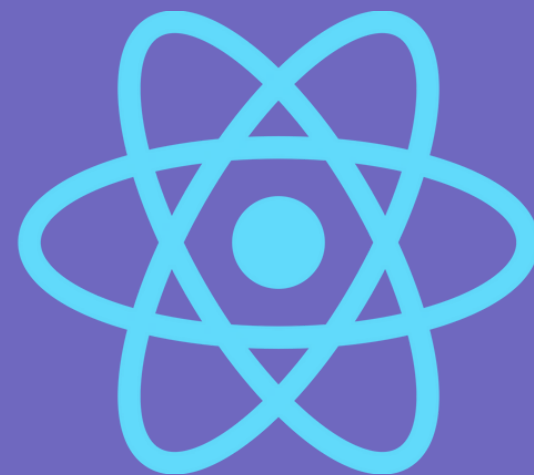


Front-end

# Front-end



NEO4J : APRESENTAR OS  
GRAFOS

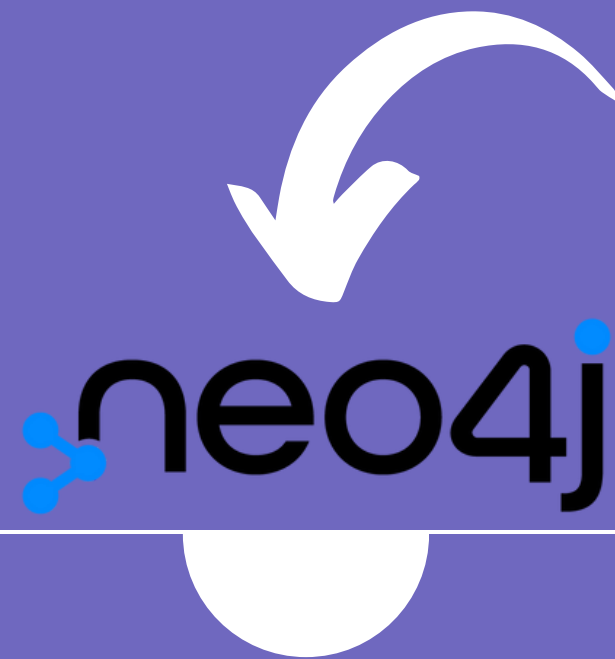


REACT : ESTRUTURAÇÃO E  
ESTILIZAÇÃO DO FRONT-END

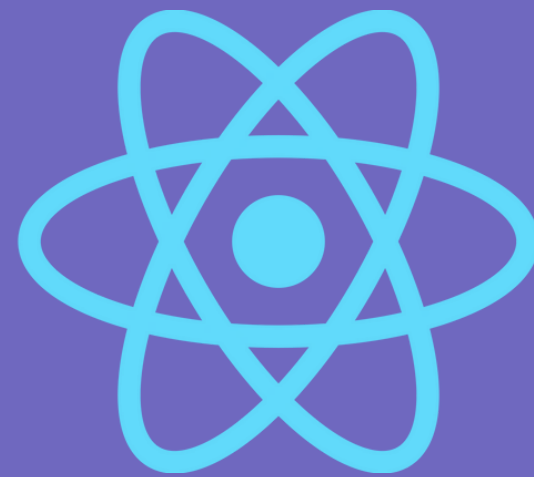


JAVASCRIPT: DINAMICIDADE  
DO SITE

# Front-end



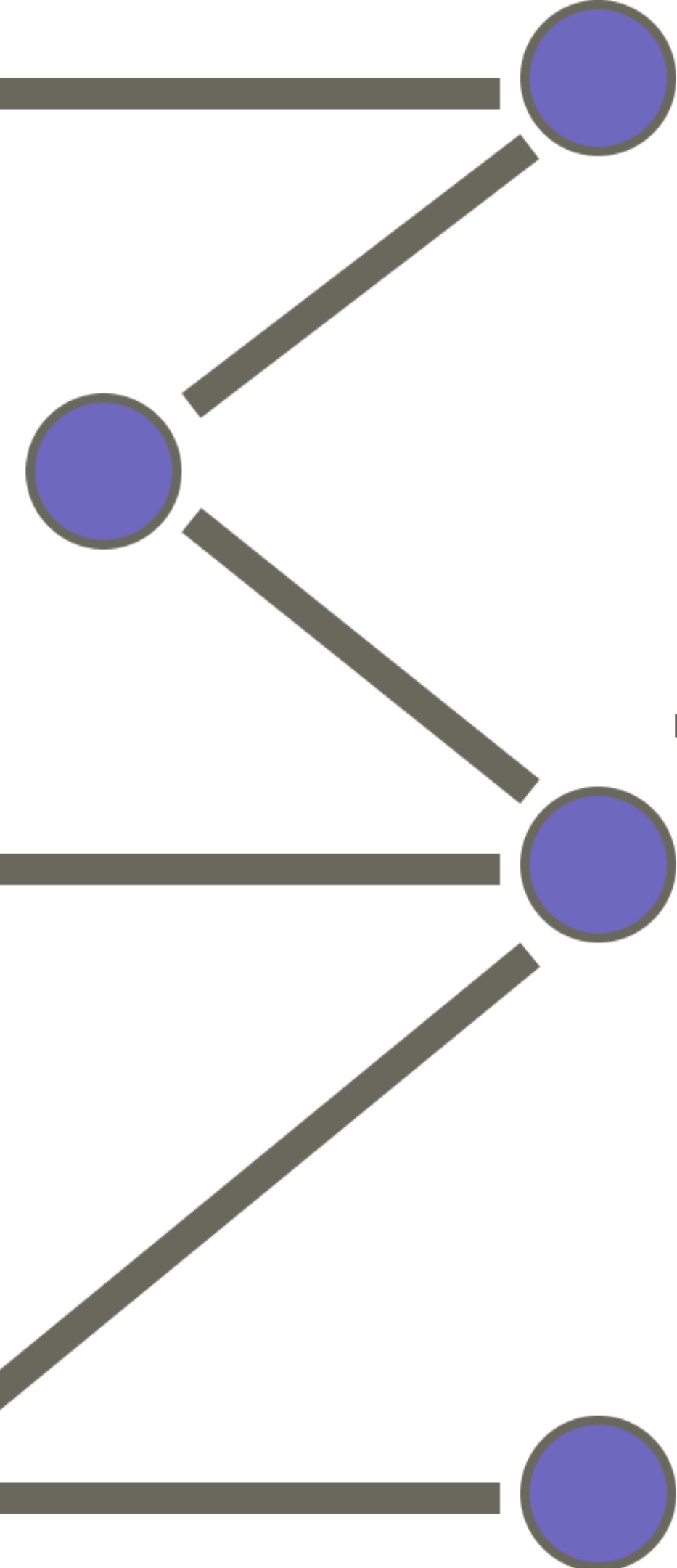
NEO4J : APRESENTAR OS  
GRAFOS



REACT : ESTRUTURAÇÃO E  
ESTILIZAÇÃO DO FRONT-END



JAVASCRIPT: DINAMICIDADE  
DO SITE



Tecnologias:

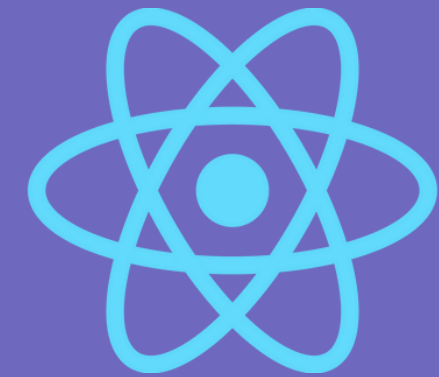
# Tecnologias utilizadas



BANCO DE DADOS



LINGUAGEM



FRONT-END

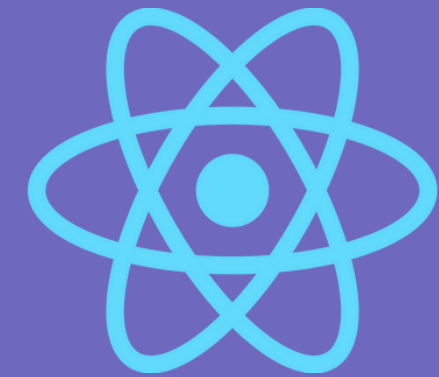
# Tecnologias utilizadas



BANCO DE DADOS



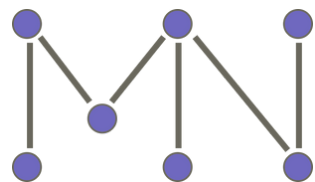
LINGUAGEM



FRONT-END

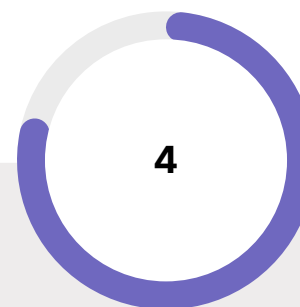
# Documentação

ARTIGO

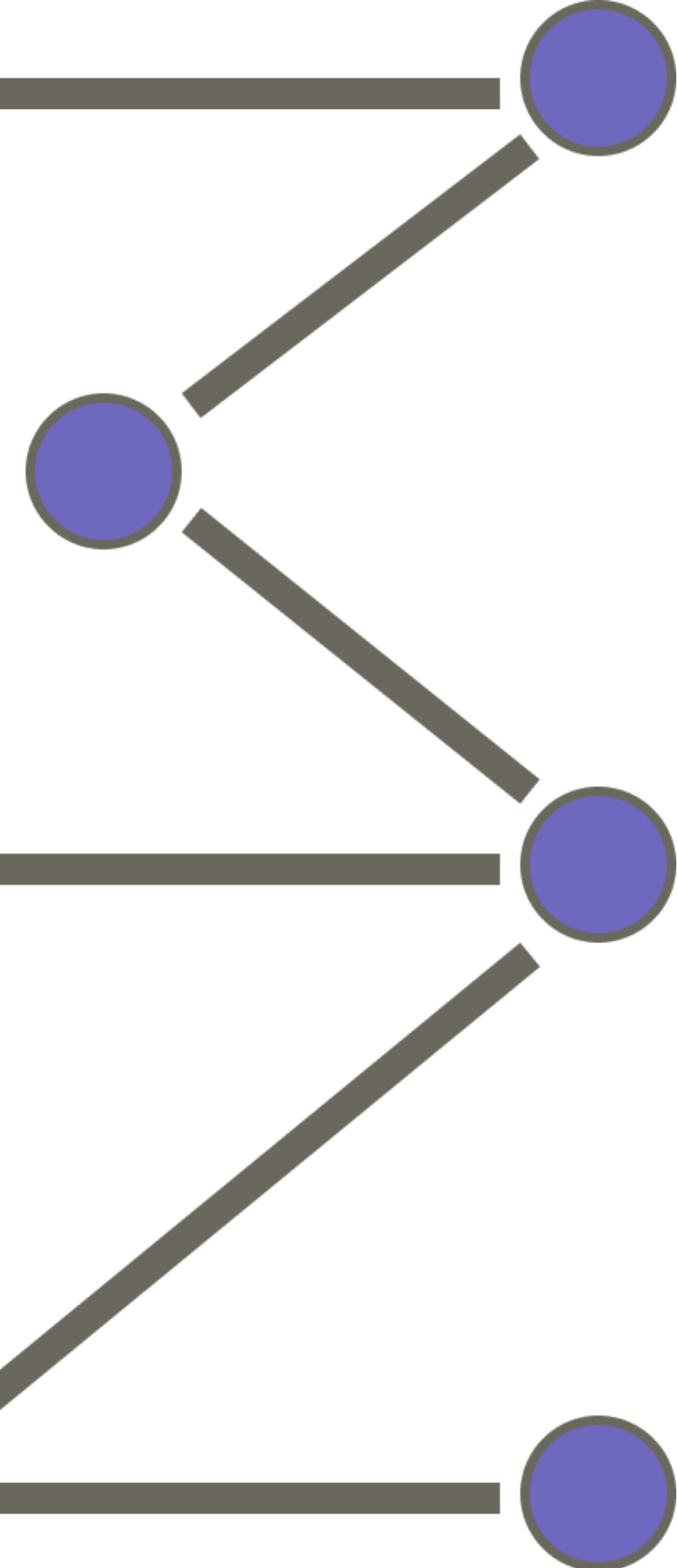




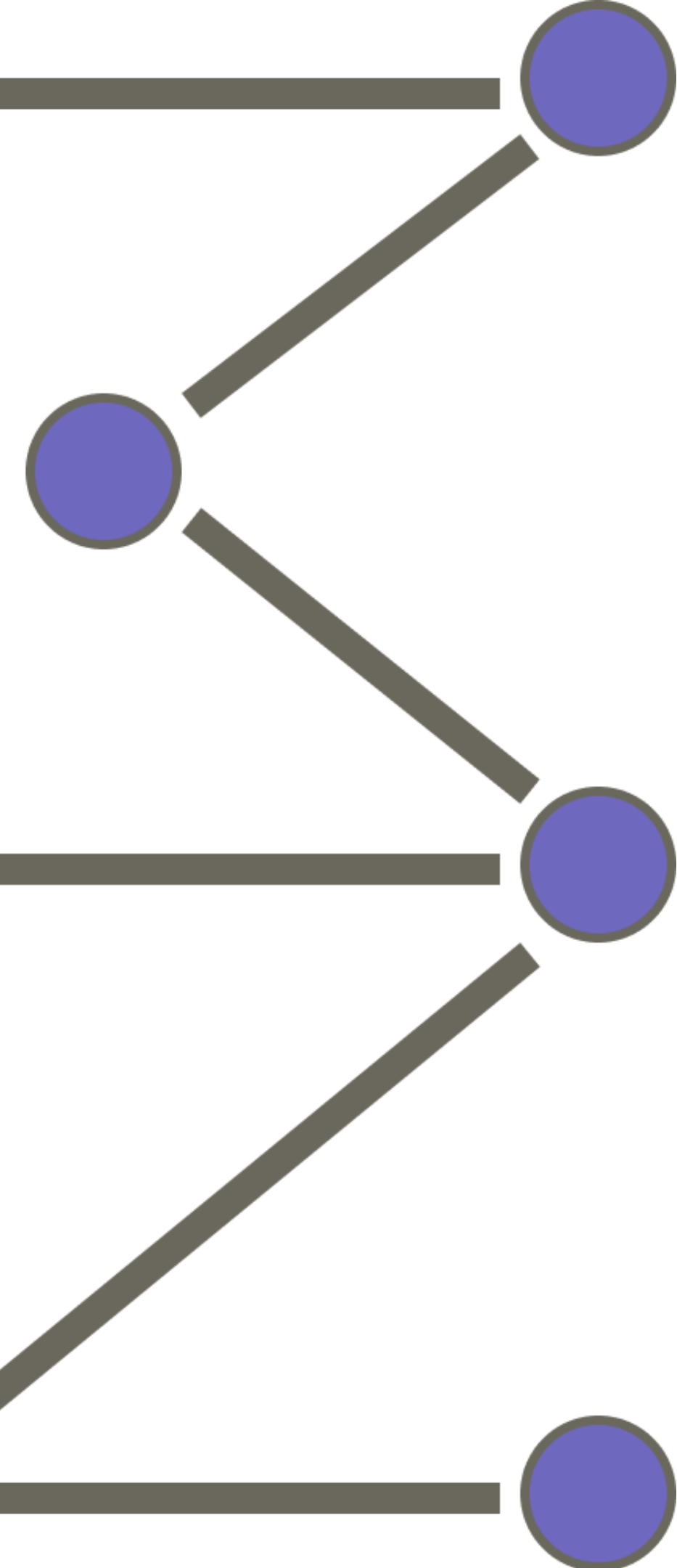
## Sprint 4



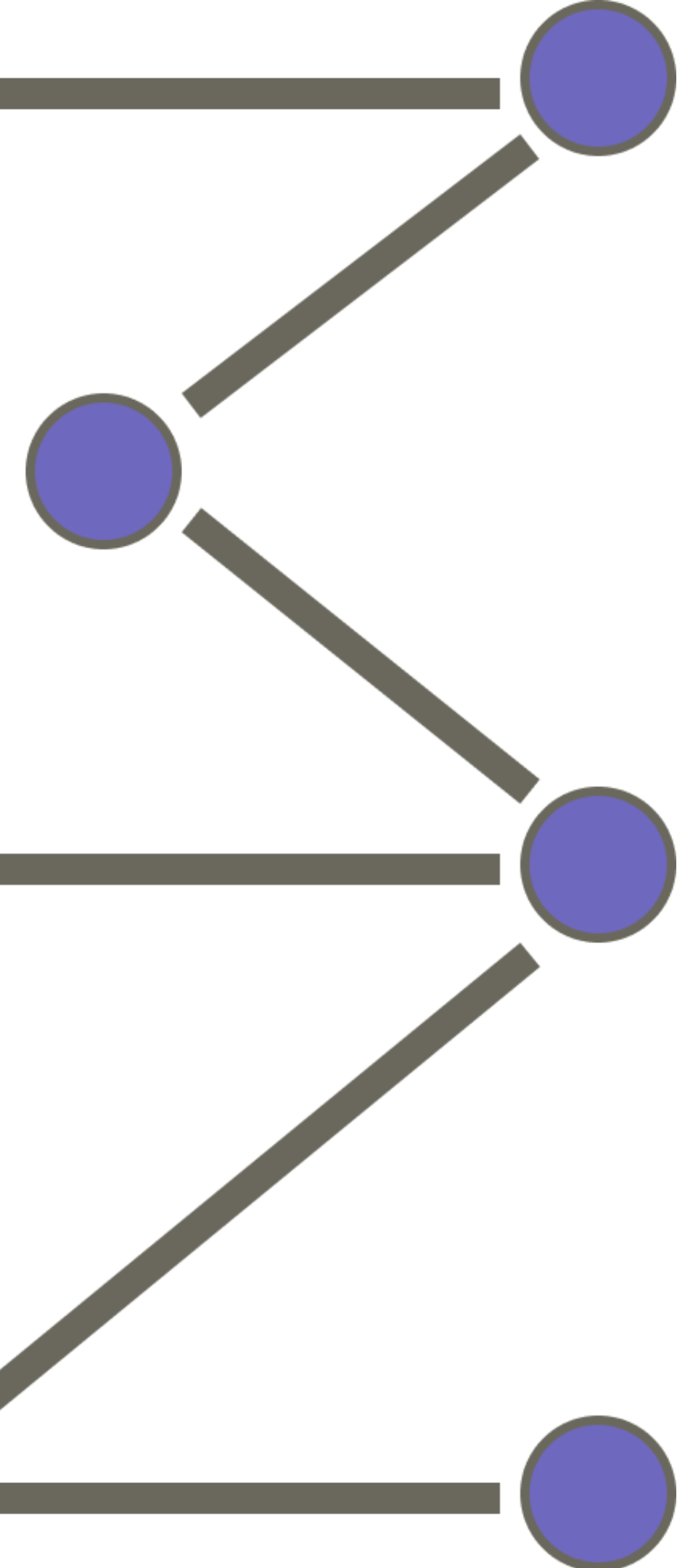
- Análise de complexidade
- Aplicação integrada
- Artigo - Resultados



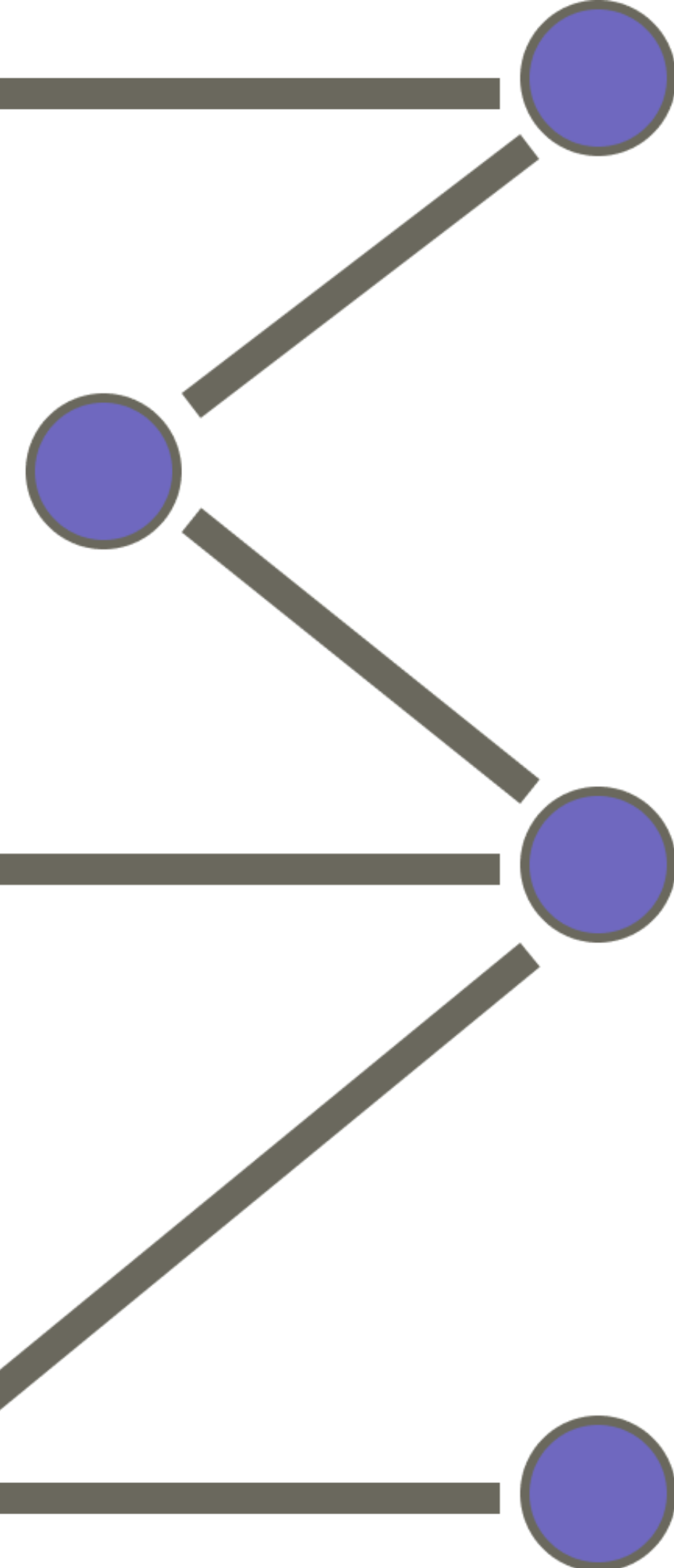
OBRIGADO



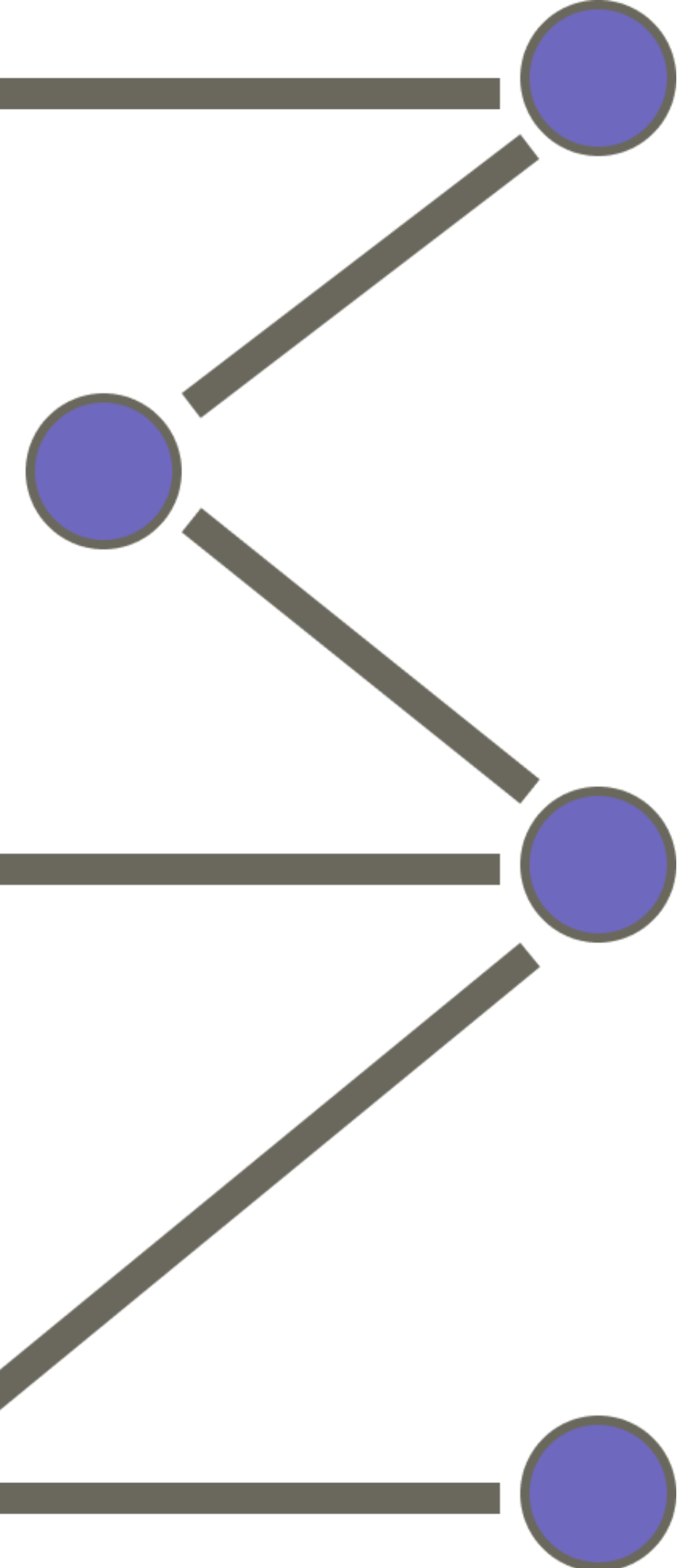
PERGUNTAS



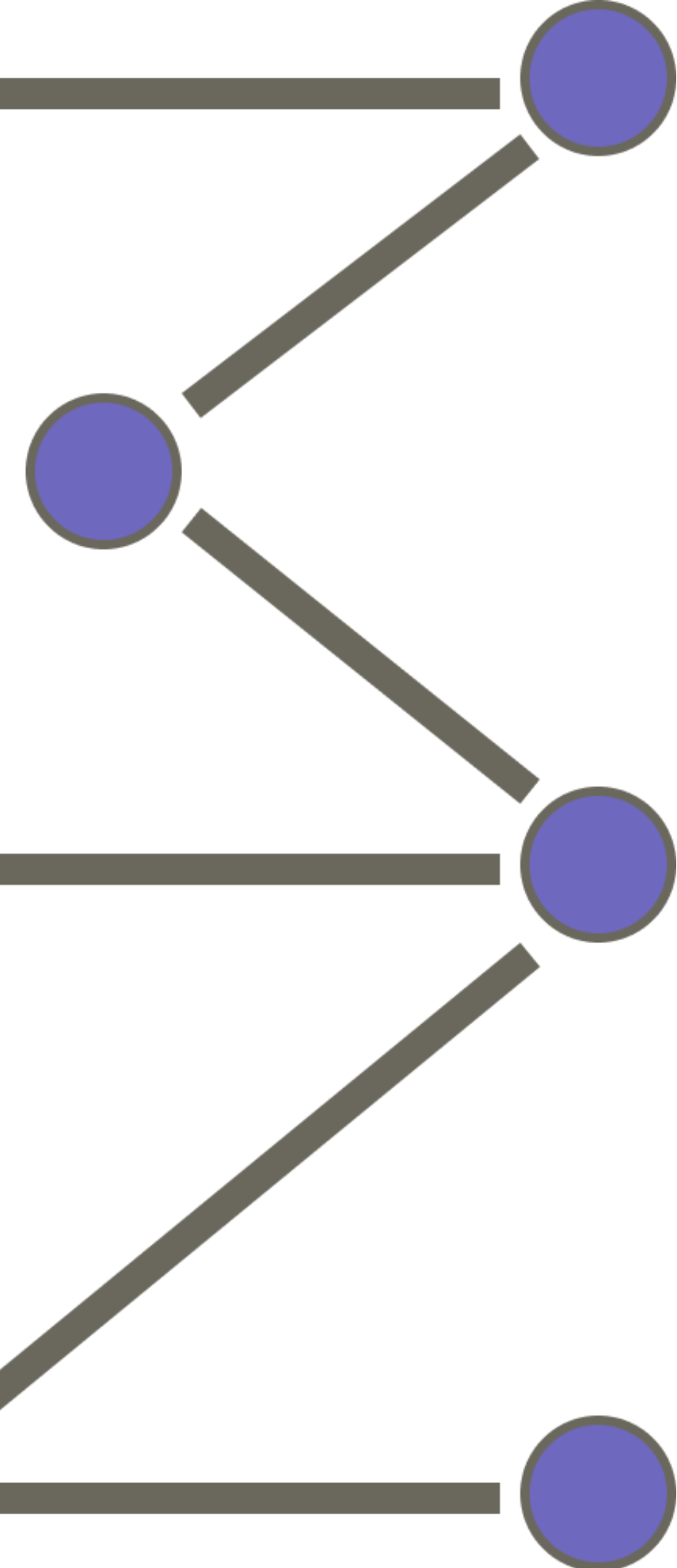
Classe transporte será a aresta ?



Estamos puxando a capacidade da aresta pelo submodal. Se uma aresta tem um submodal, ela vai ter essa capacidade ?



“Capacidade de producao disponibiliza  
caoprodutoelo” : responsável pela  
capacidade de producao de cada  
usina? ou tem outra tabela?



Onde está os dados de demanda ?