

## Literature survey

- Definition: Identify relevant concepts.
- Literature review: Graph properties, relevant reputation algorithms, blockchain evolution.

## Design & implementation

- Requirements analysis
- Design solution: formulate reputation model, methods to quantify reputation scores, trust values
- Write smartcontract code, deploy on blockchain network

## Results & evaluation

- Proper evaluation metrics
- Test all the contract function calls and trace back to see if requirements are fulfilled.
- Test the model on real datasetm, measure and analyze the trust scores.
- Analyze model based on relevant threat models