

# Power of Graphs

What you see you can't be unseen...



# To give you an example:



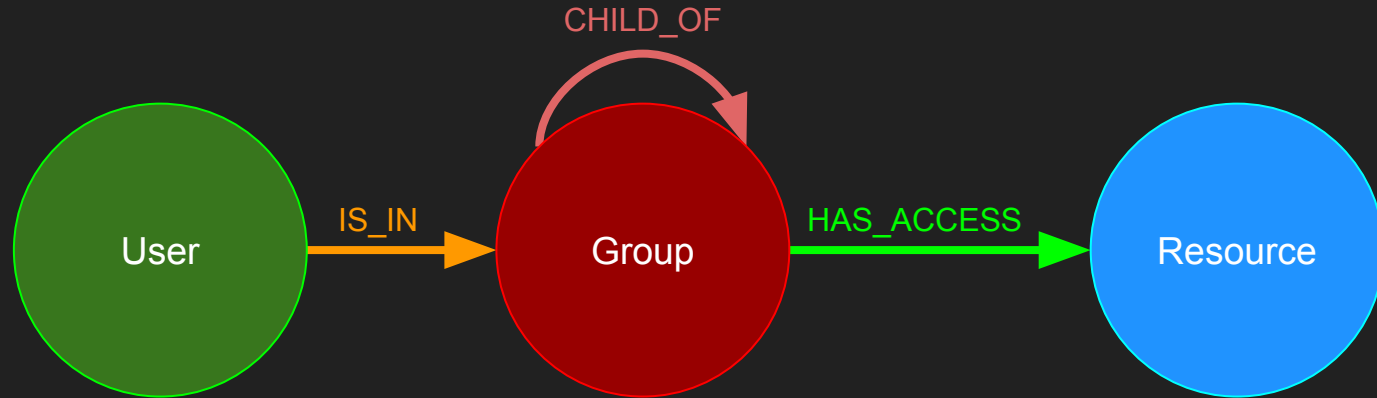
# Stefan's problem



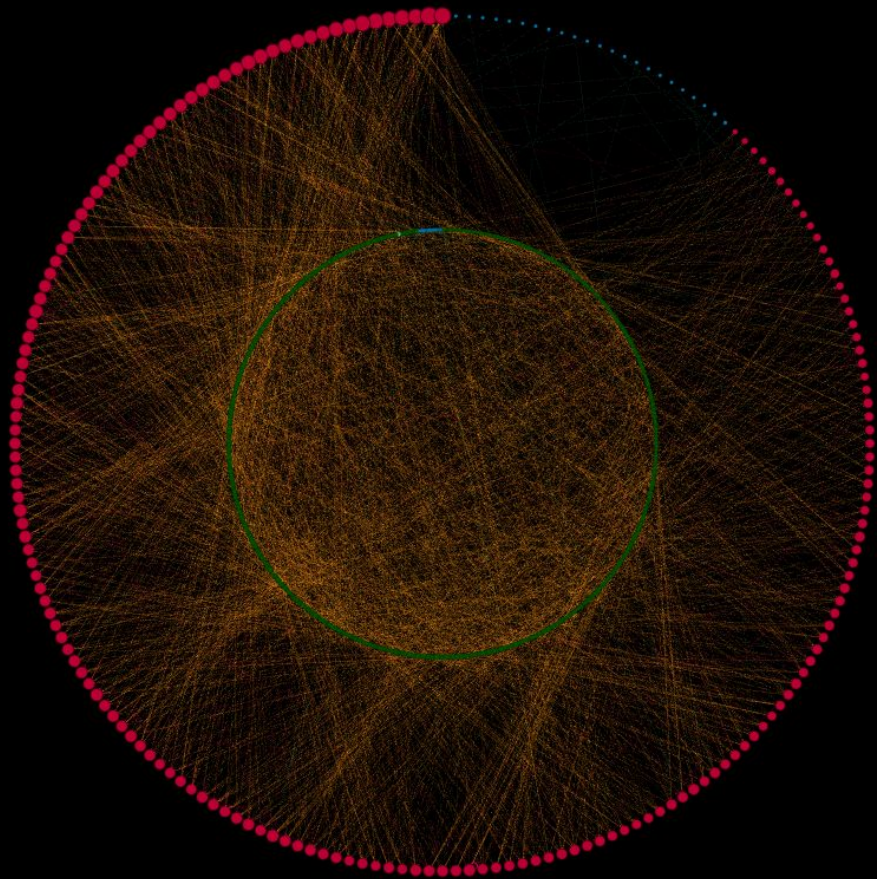
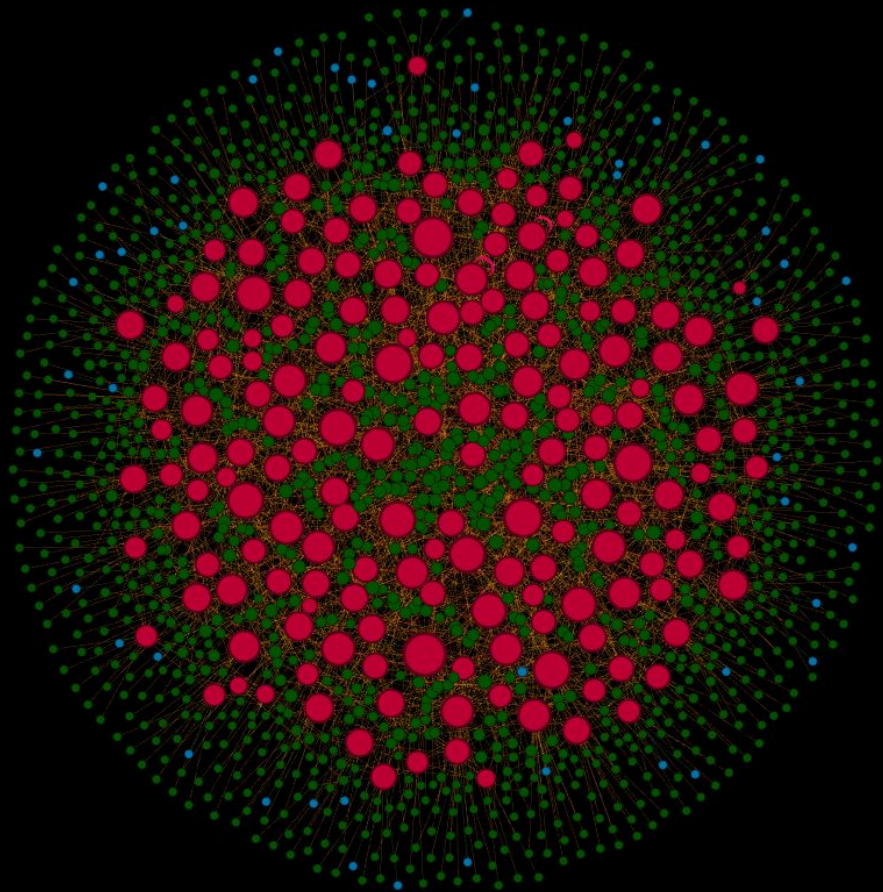
# Exploratory Data Analysis

|                                       |
|---------------------------------------|
| Resource_1: [ Group_1, Group3 ]       |
| Group_1: [ User_1, User_2 ]           |
| Group_5042: [ Group_21, User_210463 ] |

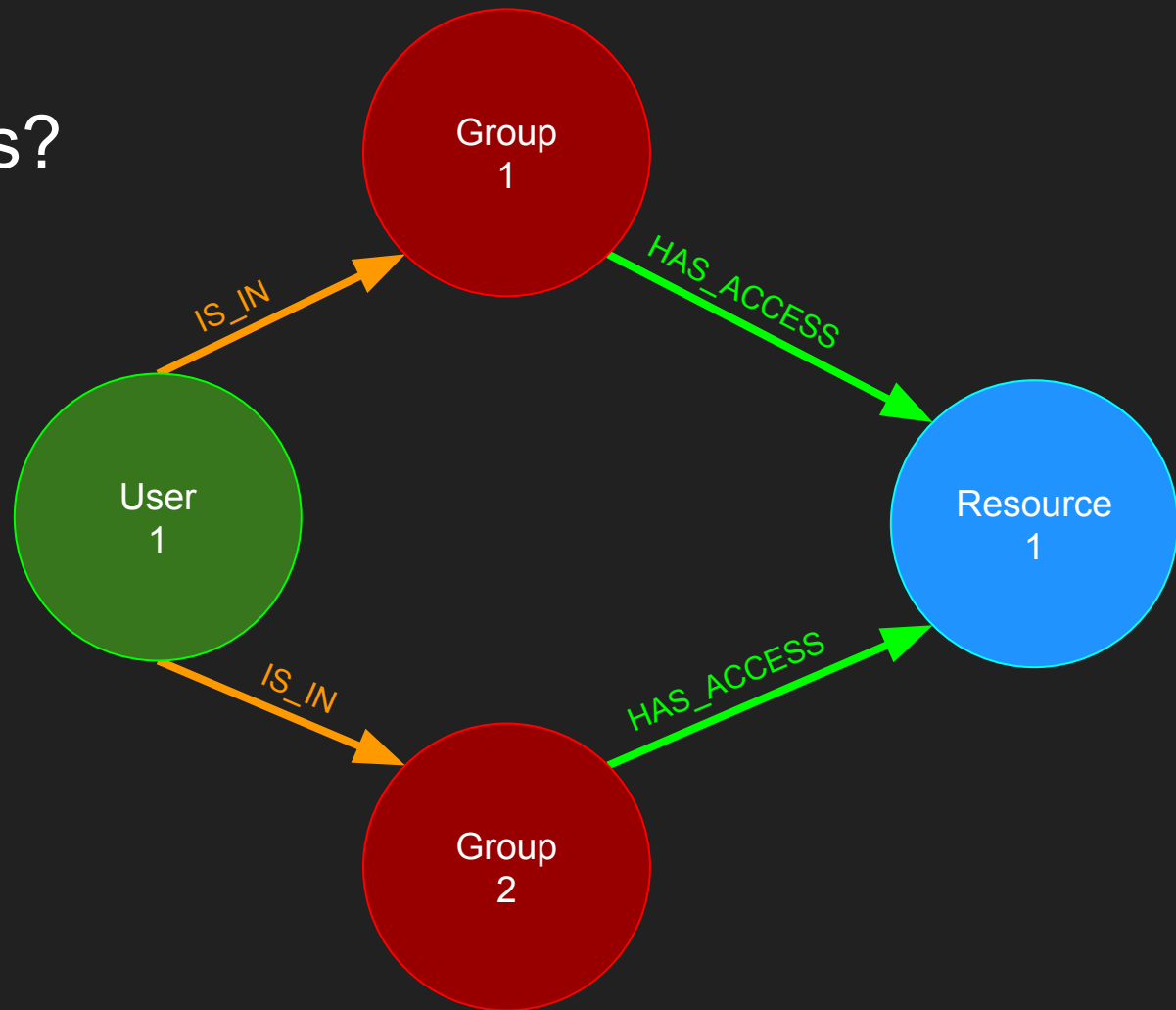
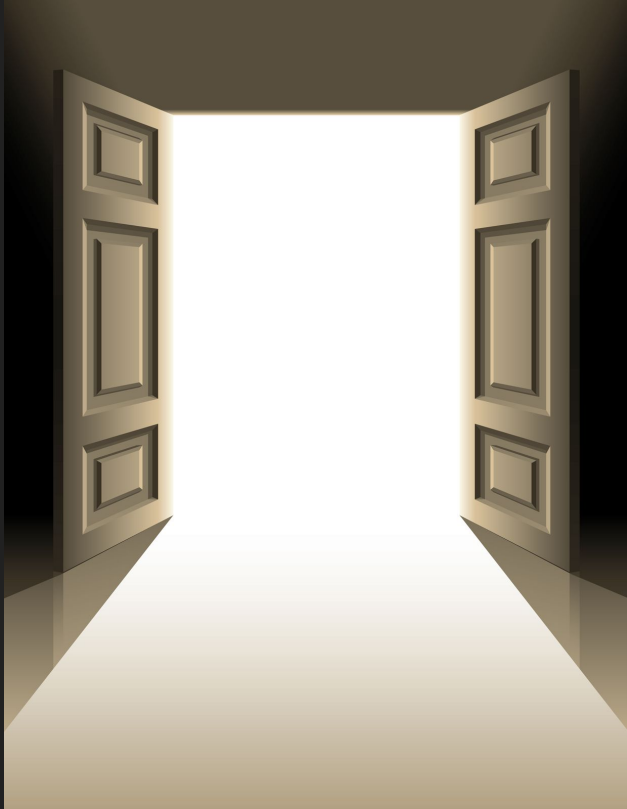
# Connect the Nodes!





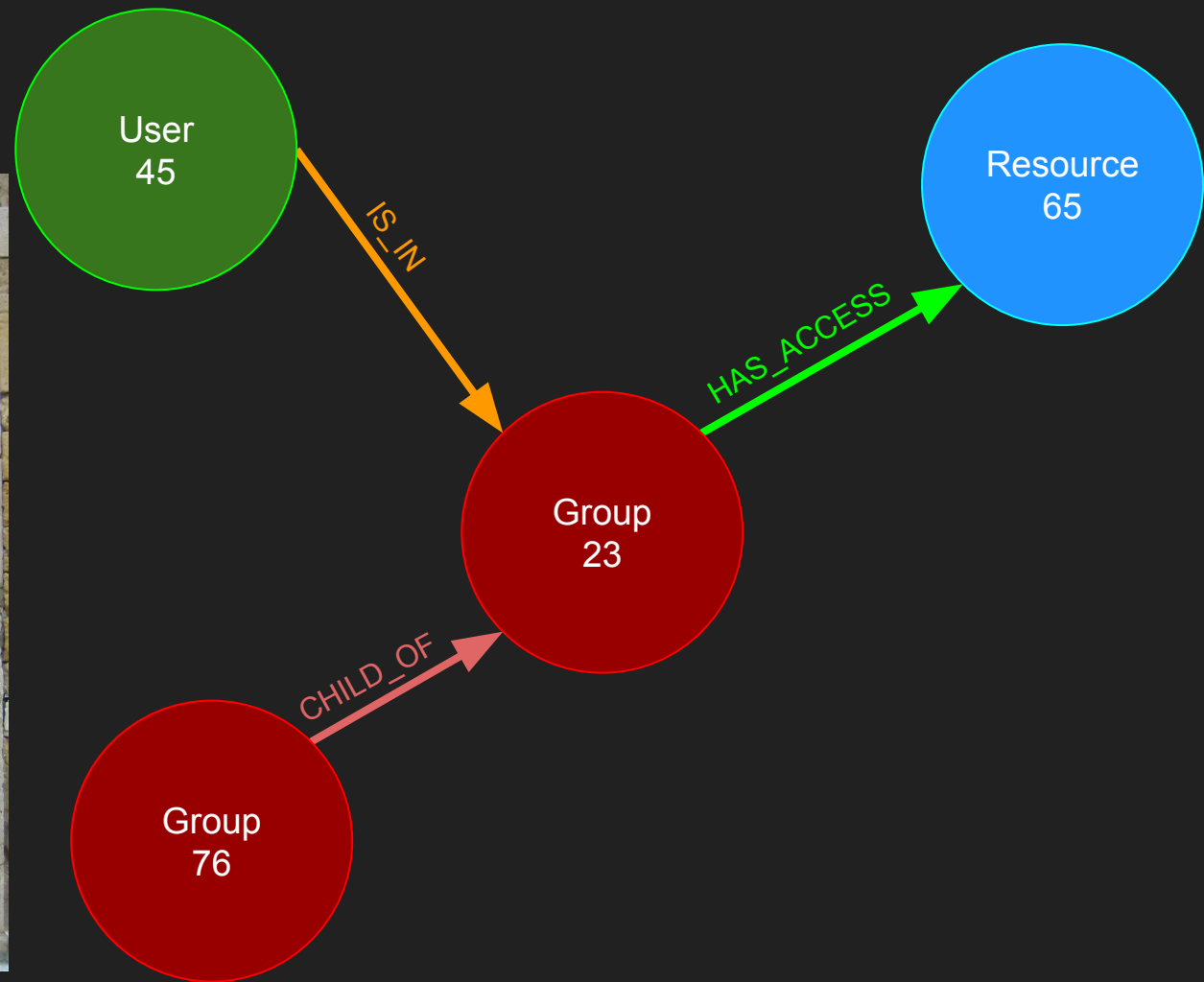


# Compliance Issues?





# Security Holes



# <http://bit.ly/BenNeo2019>

## Bloom Visual Discovery



Neo4j Bloom is a graph exploration application for visually interacting with graph data.

[Launch Sandbox](#)

## Recommendations



Generate personalized real-time recommendations using a dataset of movie reviews.

[Launch Sandbox](#)

## Crime Investigation



Explore connections in crime data using the POLE - Person, Object, Location, Event - model in a public dataset from Manchester, U.K.

[Launch Sandbox](#)

## Women's World Cup 2019



Explore the data behind the Women's World Cup with our World Cup Graph.

[Launch Sandbox](#)

## Network and IT Management



Dependency and root cause analysis + more for network and IT management

[Launch Sandbox](#)

## Russian Twitter Trolls



Explore data released by NBC News from their investigation into Russian Twitter Trolls around the 2016 US election.

[Launch Sandbox](#)

## Graph Algorithms



Learn graph algorithms with simple examples.

[Launch Sandbox](#)

## Paradise Papers by ICIJ



The Paradise Papers dataset and guide from the International Consortium of Investigative Journalists (ICIJ).

[Launch Sandbox](#)

## Twitter



Graph your Twitter network! This Sandbox will show you your tweets, mentions and more.

[Launch Sandbox](#)

## Blank Sandbox



Blank Sandbox. Load your own data with LOAD CSV or create data from scratch.

[Launch Sandbox](#)

## Legis-Graph



US Congress modeled as a Graph - bills, votes, members, and more.

[Launch Sandbox](#)

## Panama Papers by ICIJ



The Panama Papers dataset and guide from the International Consortium of Investigative Journalists (ICIJ).

[Launch Sandbox](#)

## Spreadsheets Grapher



Load data directly from Google Spreadsheets

[Launch Sandbox](#)

## Neo4j 3.4



Neo4j 3.4, including a guide demonstrating the new spatial functionality and date/time support

[Launch Sandbox](#)

## Trumpworld



Explore connections in and around the Trump Administration using this dataset from BuzzFeed.

[Launch Sandbox](#)

## Neo4j 3.3



Neo4j 3.3 release - Blank Sandbox

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