Neo4j Fundamentals Training





Welcome everyone

Please say hi to each other. We'll spend the day together.



Neo4J Fundamentals

Mark Quinsland

Sales Engineer - Neo4j

mark.quinsland@neo4j.com

LinkedIn/mquinsland

Logistics



- WIFI-SSID: some-ssid Password: some-password
- Install Neo4j from neo4j.com/download / Create Sandbox on neo4j.com/sandbox
- Have the Cypher refcard ready <u>neo4j.com/docs/cypher-refcard</u>
- 1 morning break, lunch, 1 afternoon break
- Working together today
 - Pair on the exercises, that works much better, help each other!
 - Ask relevant questions immediately, raise your hand if you have problems
 - Keep larger questions to the breaks / end
 - Use the scratch-pad google doc: <u>bit.ly/ fundamentals</u>
 - Join neo4i.com/slack and go to the #training-fundamentals channel
- Please fill out the feedback form: <u>bit.ly/neo-survey</u> (gives a discount code)

Intro



- Who are you?
- What projects do you work on?
- How do you use Neo4j?
- What is the coolest thing you've done with Neo4j?
- What would you like to get out of today's training?

What are we going to do today?



- Intro to graphs and Neo4i 30'
- Relational to Graph 30'
- First steps in Cypher 30'
- Hands on Cypher 90'
- Data Import with Cypher 30'
- Build and run a movie graph application 60'
- Graph Gists 60'
- Resources and Q&A 30'

Optional Modules



- Graph Gists
- Creating a Graph Gist
- Querying the movie graph

(this would be an alternative to <u>Hands on Cypher</u>)



Thank you for your time

Any other questions?

Feedback form: bit.ly/neo-survey gives a discount