Group Project Part 1 - Neo4j

of Systems and Methods for Big and Unstructured Data Course (SMBUD)

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1 Problem Specification

describe the problem provided to you and how do you manage all the different elements it describes

2 Hypotesis

explain each hypothesis you made during the design of the database, remember to be as clear and detailed as possible and do not contradict the text

3 ER diagram

provide an illustration and a brief description of each class of the diagram, describe clearly each element that you introduced as a hypothesis

4 Dataset description

describe your dataset, how you built it, how many entries it has, etc

5 Queries and Commands

describe their objective, provide a short description for each one of them, report both the query/command and an example of its results, please do not make them too simple nor too complex

6 UI description

provide some screenshots and describe how your application works and which functionalities it implements

7 User Guide

describe step by step how could we run your application, remember to provide all the different tools and libraries to run it

$8 \quad \text{References and Sources}(\text{IF NEEDED})$

if there are sources you used that are worth mentioning