**Back-end: MongoDB**

Node JS – Blog Posts Schema

The following exercise contains the following subjects:

* MongoDB

**Instructions**

Let's create a mongo database that holds blog posts.

**Users** are able to create blog **post’s** and create **comments** on blog post.

**Part 1**

Design your Data Model

1. Create an appropriate schema for a blog.

- What collections do you need?

- How are you going to structure your documents?

- Should you embed your data or use references?

**Resources to read about it:**

The Mongo Docs have a great explanation of this.

For example [this one](https://www.mongodb.com/docs/manual/core/data-model-design/)

Youtube videos.

For example [this one](https://www.youtube.com/watch?v=leNCfU5SYR8&t=641s&ab_channel=JoeKarlsson)

Articles. or example: [this one](https://www.mongodb.com/developer/products/mongodb/mongodb-schema-design-best-practices/)

Take your time understanding how to design your data

model. Look at different resources on the web.

Write down your design on a piece of paper or an online

schema creator.