

# Final Project Database Proposal

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CS-546 – WEB PROGRAMMING

# What is the database proposal?

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For beginners to databases, it is not always easy to realize just how much they will need to put into their database!

As such, after your project proposal is approved, you will submit a database proposal for me to check through.

Your database proposal will detail your planned collections and data that you will be storing.

# The Proposal Document

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Your actual proposal document will be simple: for each collection you will be using for your project, you will submit the following:

- A list of your group members
- A heading stating what the collection is for (*ie: "Users"*)
- A few lines of text stating what the goal of
- A sample document, in JSON format
- A table that describes the following for each field:
  - Field Name
  - Field Type
  - Description
- For types that are subdocuments, simply reference them by the type name and denote in the heading that they are not stored as part of their own collection (*ie: "User Profiles (subdocument; not stored in a collection)"*)

I have provided a sample on Canvas for your convenience.