

Hey there! We are excited to present you with an assignment that will help us learn about your technical expertise.

**Problem statement:**

*We need to create a platform that can be used to store **notes**. Notes can be textual, audio or video. Also the system can have many users who can share notes amongst them.*

*Create functional REST apis for such a system. The database can be sqlite for testing the api functionality.*

*The major functionality we want to build is to store the notes and query the stored notes.  
Optional: sharing the notes amongst the users*

Clean code and creativity are a great way to leave a good impression.

Best of luck