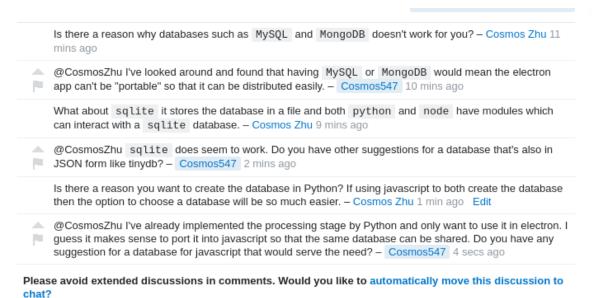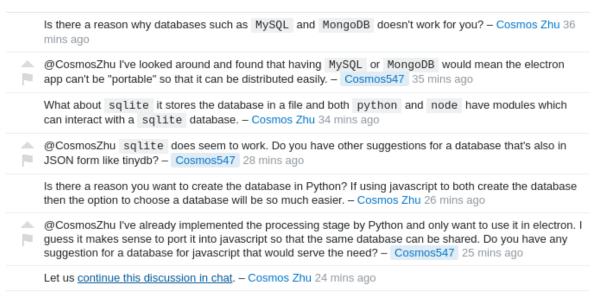# Creation of chat room

After 3 back and forth comments between 2 users, a text under the comment thread will appear and give the option to automatically create a chat room.

The chat room is then automatically created with all comments between the 2 users imported.

And a comment is automatically sent in the comment thread. The option to create the chat room will disappear after the creation of chat room.

Is there a reason why databases such as `MySQL` and `MongoDB` doesn't work for you? – Cosmos Zhu 36 mins ago

@CosmosZhu I've looked around and found that having `MySQL` or `MongoDB` would mean the electron app can't be "portable" so that it can be distributed easily. – Cosmos547 35 mins ago

What about `sqlite` it stores the database in a file and both `python` and `node` have modules which can interact with a `sqlite` database. – Cosmos Zhu 34 mins ago

@CosmosZhu `sqlite` does seem to work. Do you have other suggestions for a database that's also in JSON form like tinydb? – Cosmos547 28 mins ago

Is there a reason you want to create the database in Python? If using javascript to both create the database then the option to choose a database will be so much easier. – Cosmos Zhu 26 mins ago

@CosmosZhu I've already implemented the processing stage by Python and only want to use it in electron. I guess it makes sense to port it into javascript so that the same database can be shared. Do you have any suggestion for a database for javascript that would serve the need? – Cosmos547 25 mins ago

Let us continue this discussion in chat. – Cosmos Zhu 24 mins ago

add a comment