

First I went ahead and checked what happened when I queried for users and users queried fine, so this only happened on locations.

Then I tested /locations endpoint and figured out when querying for a particular _id. No results were returned.

Tested all other endpoints and queried for _id, all of them worked.

Checked all endpoints to see if there were differences between location implementation and all others. Found no difference that mattered.

After that I analyzed the data of each structure. Figured out all other "entities" _id columns were not hexadecimal, which is what's required for mongo-db ObjectId type.

So after reading through feathers-mongodb readme I figured out all queries by _id were being transformed (or at least attempted to be transformed) to ObjectId, the only _id's that would actually be transformed were the ones that were valid hexadecimals (only locations id's).

After that I switched the way the locations were being inserted adding the ObjectId parse.

Now querying for a particular _id works

And the GraphQL Query is also working.