



# Android client

Some topics related to the Android client:

## Syncing problems

In case you run into syncing problems, it's always best to start again from scratch, i.e. after deleting `/sdcard/Mnemosyne`. If you still have troubles, contact us at [Google Groups page](#) [1] with the exact error message you're getting, and we'll be more than happy to help.

## Use default.db

At the moment, the Android client only supports syncing the default database. If your cards are in multiple databases, you can use File - Import to import all your other `*.db` files into `default.db`, and then use 'Activate cards' and saved sets to only study parts of your cards.

## Can I store my database on an external SD card?

Maybe. Android is notably fractured when it comes to dealing with SD cards. By default, Mnemosyne will store its database in a directory returned by `getExternalStorageDirectory()`, which typically is `/sdcard`. However, on some devices this is still internal storage, not external storage.

If you want to use a different location, create a file `datadir.txt` in `/sdcard/Mnemosyne` with a line containing the required `datadir`, e.g.:

```
/storage/3738-3234/Android/data/org.mnemosyne/files
```

For permissions, it's very important that the path ends with `Android/data/org.mnemosyne/files`. Then, you can copy/move the other files from `/sdcard/Mnemosyne` to the new `datadir`, so that e.g. `default.db` sits right under the `.../files/` directory.

**Source URL:** <https://mnemosyne-proj.org/help/android-client>

## Links

[1] <https://groups.google.com/forum/#!forum/mnemosyne-proj-users>