**MAT Exporter**

MAT Exporter was designed to export a MAT database to Micro SD. This document will outline the steps needed for a successful database export and website upload.

**Device export steps:**

1. On device: insert micro-SD and install MAT-Exporter.apk
2. Run MAT Exporter on device
3. Click the Export button



1. Wait for code to successfully complete



1. Remove Micro-SD

Repeat steps 1 – 5 on as many devices as you like.

Website Upload Steps (macOS):

1. Connect Micro SD into computer
2. Copy data from Android/data/com.mat/files/ to a local directory.



1. Open a terminal and navigate to directory from step #2

Open terminal

cd <directory>

1. Combine all shell scripts into one

cat \*.sh > all.sh

1. Make all.sh executable

chmod 777 all.sh

1. Run the all.sh script

./all.sh

1. Verify data is in hamlab

Navigate to <https://harmlabmat.it.ucf.edu>

Open study

Verify new responses are added to website

