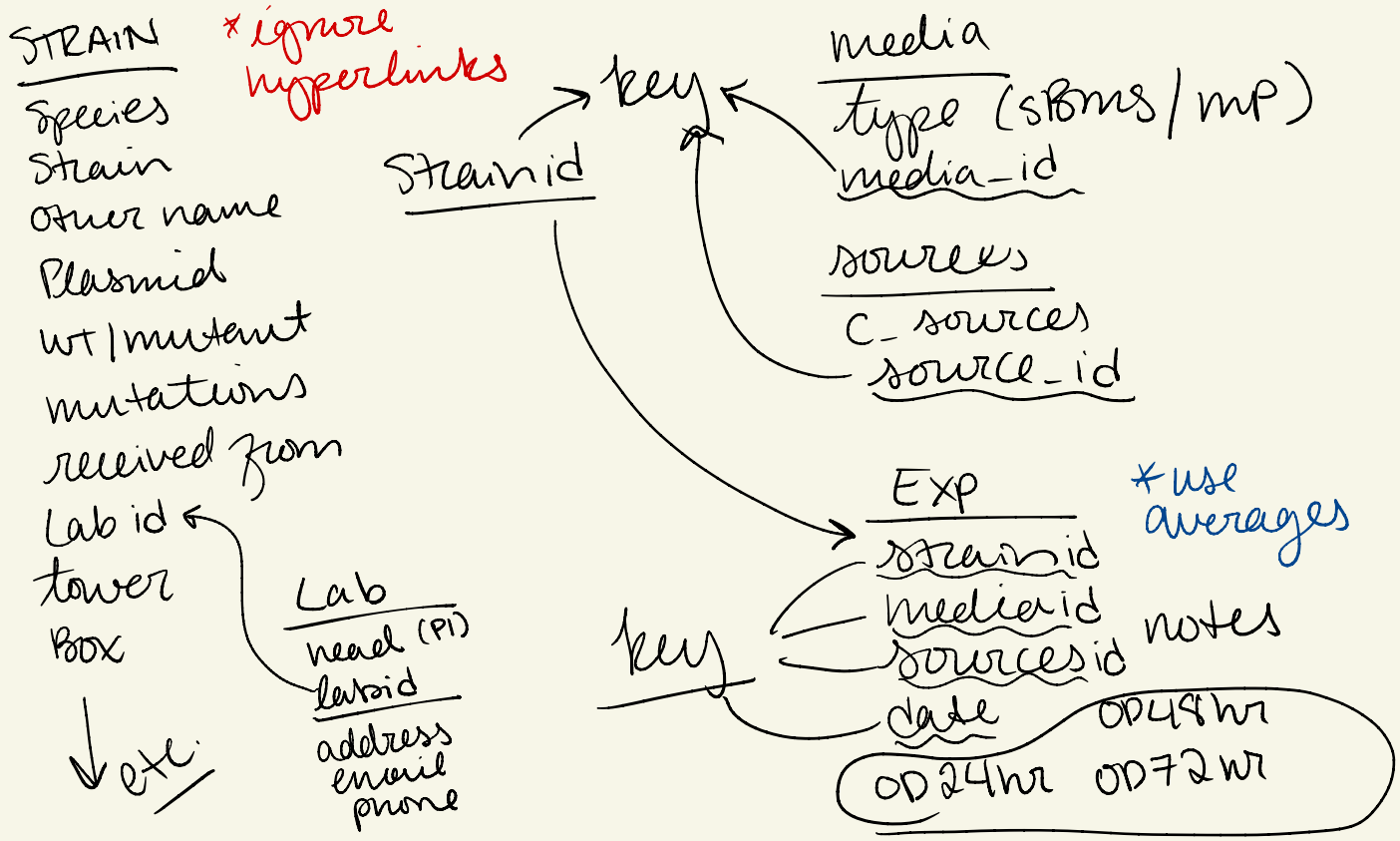
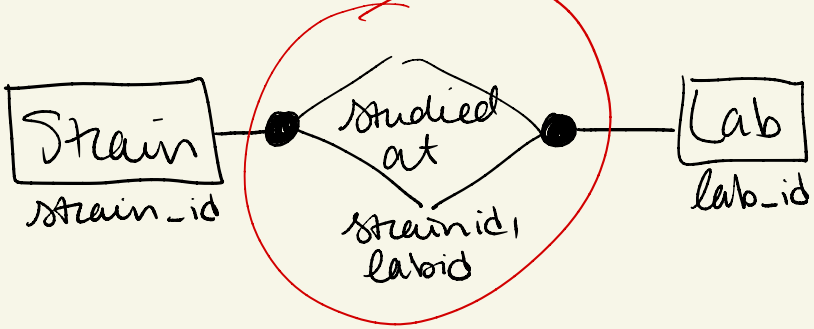
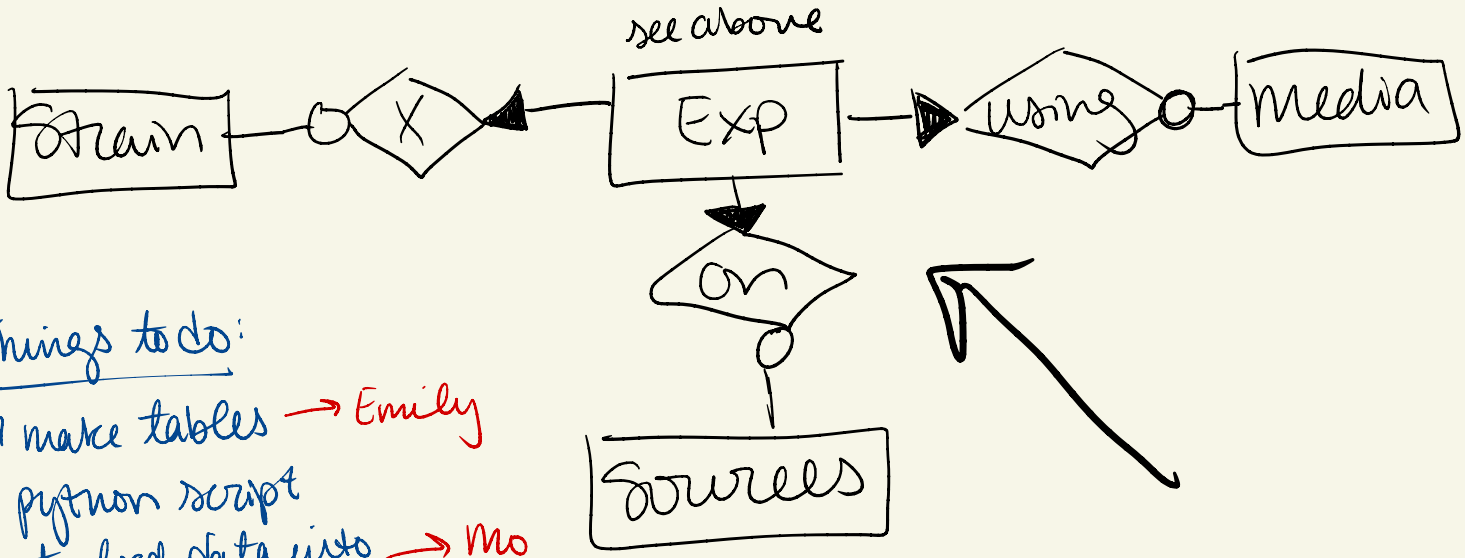

STRAIN
*ignore hyperlinks
species
strain
other name
Plasmid
WT/mutant
mutations
received from
Lab id
tower
Box
etc
Lab
head (PI)
Lab id
address
email
phone
strain id
key
media
type (SBMS/MP)
media_id
sources
C_sources
source_id
Exp
*use averages
strain id
media id
sources id
key
date
notes
OD48hr
OD24hr
OD72hr

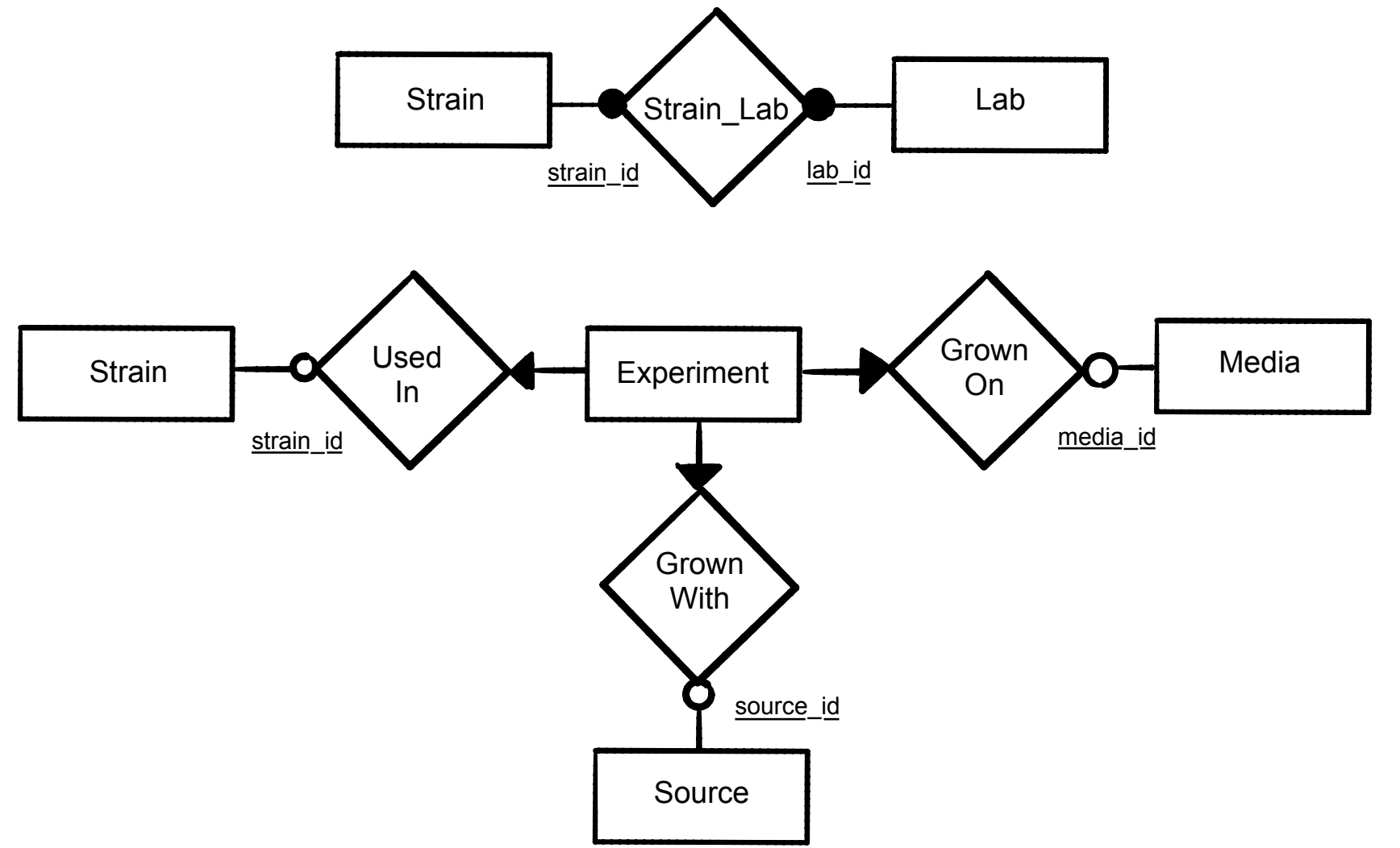


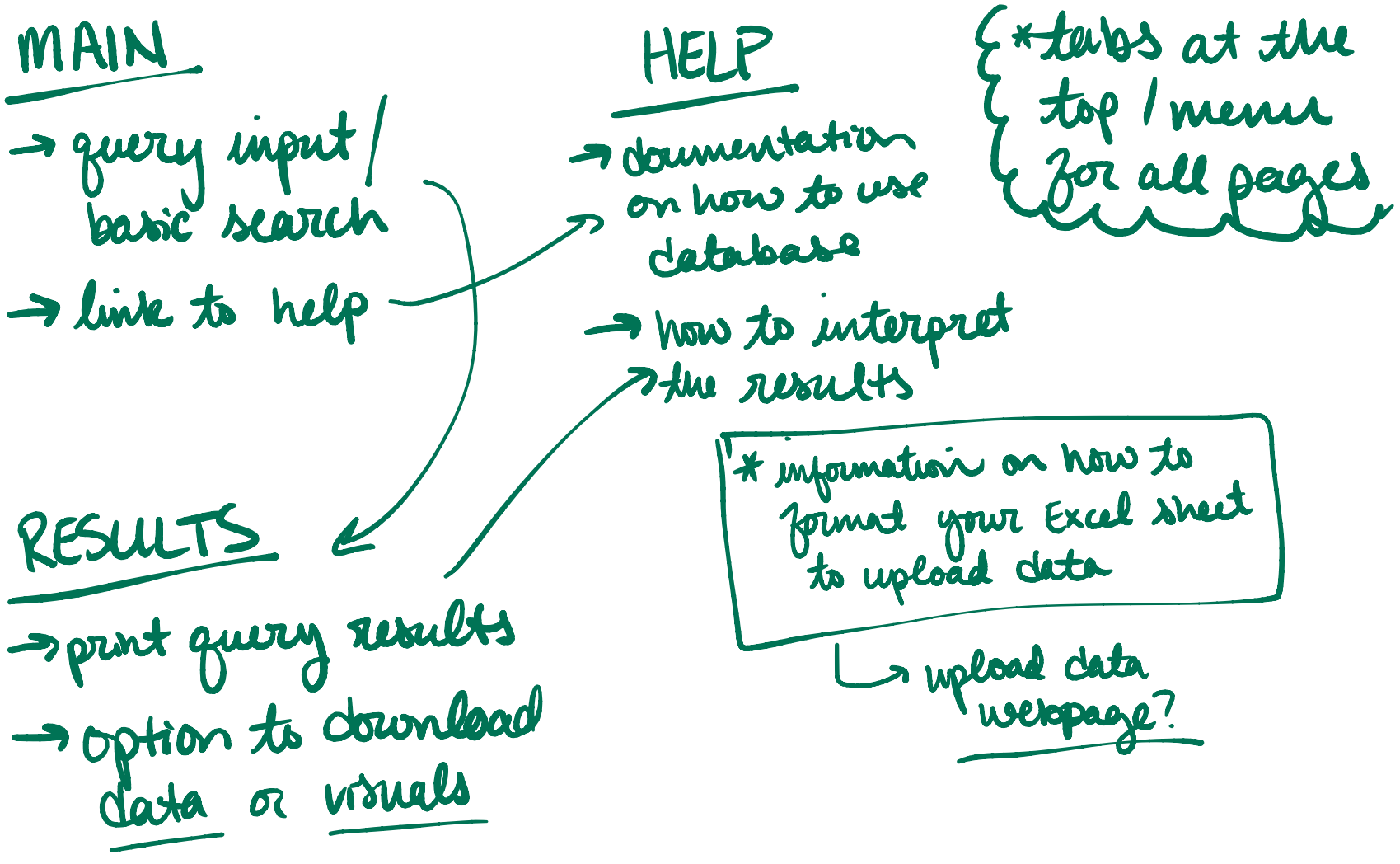
6 Tables



Things to do:

- ☐ make tables → Emily
- ☐ python script to load data into tables from Excel → Mo
- ☐ start on interface → will


Strain
Strain_Lab
Lab
strain_id
lab_id
Strain
Used In
Experiment
Grown On
Media
strain_id
media_id
Grown With
source_id
Source


MAIN
→ query input / basic search
→ link to help
HELP
→ documentation on how to use database
→ how to interpret the results
* tabs at the top / menu for all pages
RESULTS
→ print query results
→ option to download data or visuals
* information on how to format your Excel sheet to upload data
↳ upload data webpage?