

# Lab 5.01 - Intro to EarSketch

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Create a basic [EarSketch](#) project using the following requirements:

- Open the Earsketch DAW and log in.
- Click "Options – Save Script to Cloud" and set a name for your song.
- In comments at the top of your code, include your name, the name of the song (e.g. "Lab 5.01"), and a brief, clear description of the project.
- Set the tempo of the project to 140 BPM.
- Make 4 different variables that will hold the following constants:
  - DUBSTEP\_BASS\_WOBBLE\_007
  - DUBSTEP\_PAD\_003
  - DUBSTEP\_DRUMLOOP\_MAIN\_005
  - DUBSTEP\_LEAD\_004
- Make at least 4 tracks using the `fitMedia()` function. Each track should contain a different audio loop from the other tracks.
- Each of the tracks should start or stop on different measures (e.g. track 1 starts on measure 1, track 2 starts on measure 4, and so on).
- Define and use at least 4 variables using 4 different constants from the EarSketch Audio Loop Browser.
- The project should have a total length of 12 measures.
- Include descriptive comments throughout your script.
- Copy and save the script to your online IDE for turn in.

## Copyright Note

The above is taken from the EarSketch teaching resources.