# **Identifying Functional Layers**

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splitter.fm is a website that lets users explore "stems" of popular songs by muting and soloing different layers of a song in a DAW-like visual presentation. Stems are a kind of middle stage in music production, where some raw tracks have been mixed together, but the entire song has not yet been mixed down into a single track.

For this assignment, you will analyze "Going Somewhere" by Abakan based on the stems in splitter.fm.

If you have problems understanding the splitter.fm interface, check their FAQ.

### **Access**

Scan the QR code or go to <a href="https://splitter.fm/abakan/going-somewhere">https://splitter.fm/abakan/going-somewhere</a>.

### Stem info

Below is the name of each stem as given on splitter.fm. Clarifications and context are provided in parentheses.

- Drums (drum kit)
- Bass (bass guitar)
- GuitCl (clean/undistorted guitar)
- GuitRyt (rhythm guitar)
- wahwah (guitar with wah pedal)
- Rhodes (a specific model of electric piano)
- epiano (also electric piano, but model not specified, probably digital)

- Pads (synthesized sounds that are sustained and don't have a harsh attack)
- Synth
- SolSynth (solo synth)
- Strings
- Bg vox (background vocals)
- David (lead vocals—this is Abakan's first name)

## **Instructions**

1. In the chart to the right, categorize each stem according to the functional layer it belongs to. Do your best to assign a category to each stem. If a stem moves between layers, write it in both places.

Explicit Beat Layer	Functional Bass Layer	Melodic Layer	Harmonic Filler Layer	Novelty Layer



2. A <u>form chart</u> is given above. When do layers enter and exit, and how does that relate to the form?

3. How do the rhythmic profiles of the layers differ? In other words, are there certain kinds of rhythms that appear mainly in one layer or another?

4. Do any instruments participate in multiple functional layers? What is the effect of their change of role?