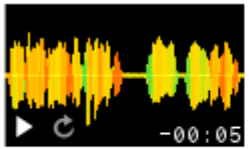
An app to pull pictures and sounds closer

Hackers: Ferran Mesas & Gopala Krishna Koduri

Calvin is right ...

How does flisound help Calvin?



Chipmunk Voice: No New T... ★★★★★

A vocal line recorded and treated as to have been spoken by a cartoon chipmunk. Recorded on a Zoom H4n. ...

tension disney cartoon suspense president digital disneyland silly bush taxes donald duck

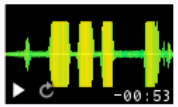
flisound

Where do we start?

river

Go!

Sukhapha anchor chain.wav

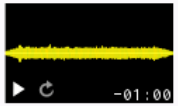


phonoflora

freesound

river anchor boat release Sukapha

riviere-river.ogg

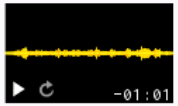


Glaneur de sons

freesound

country birds surround forest

riviere-river02.ogg

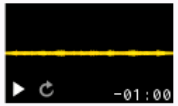


Glaneur de sons

freesound

country birds river forest

riviere-river03.ogg



Glaneur de sons

freesound

country birds river forest

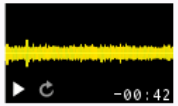
Beek1.wav

HerbertBoland

freesound

small river brook waterfall

Beek5.wav

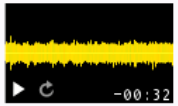


HerbertBoland

freesound

river rippling brook water small

Beek3.wav



HerbertBoland

freesound

small river brook waterfall

freesound

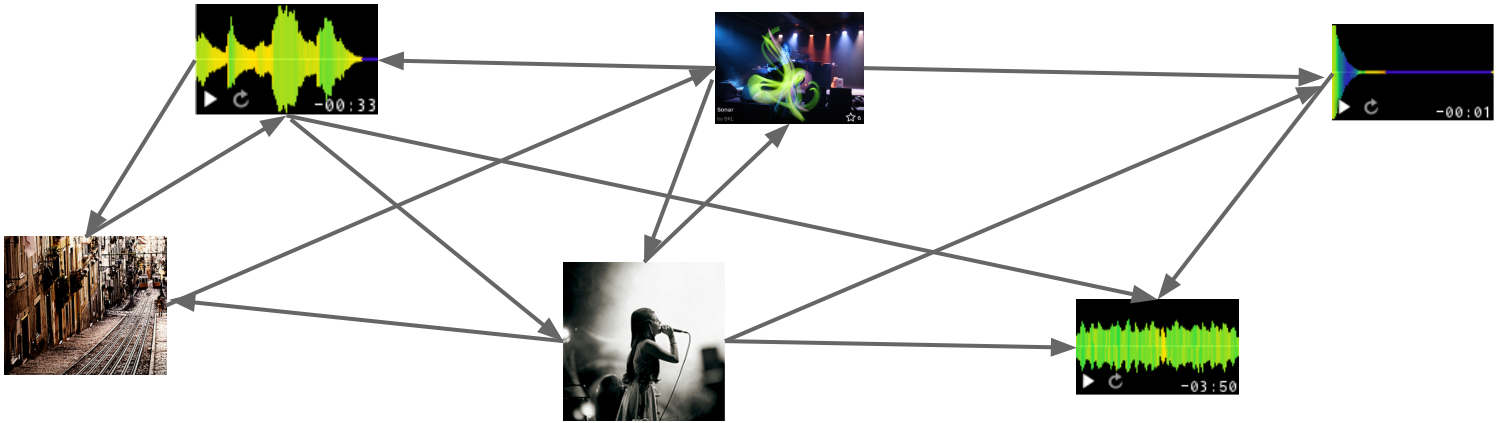
Sounds & their descriptions

flickr

Photos & their descriptions

Content-analysis

Transformations, Cosine similarity, Network-analysis



Challenges

- API limitations
- Inconsistent vocabulary
- Variety of descriptions
- Spam
- Missing data
- Too much data
- ...

Flisound is on Github

https://github.com/gopalkoduri/flisound

Working environments: `Python, Javascript, CSS`

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