

# Automation

- [Smart audio output switching](#)

# Smart audio output switching

Use a wrapper around [DWeller's amazing switchaudiosource](#), to use partial matching to switch to an audio source by typing part of it's name: `out Speak` switches to *Macbook Pro Speakers*.

I use the following script

```
#!/usr/bin/env bash
# Usage: ./out Speak
if [ "$#" -ne 1 ]; then
    switchaudiosource -a
    exit 1
fi

switchaudiosource -a | grep "$1" | xargs -I _ switchaudiosource -s "_"
```