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Problem: people on public transportation are always on their phone - listening to music, podcasts, watching videos, etc. Because they are wearing headphones, they often miss important PAs (public announcements) from train/subway/metro conductors, flight attendants and other transport employees. Those PAs often include very important information about emergencies and other reasons for delays as well as generic information like next stop announcements and route information.

I'm going to build TensorFlow model and train it in order to be able to recognize different kinds of public announcements. Then I will convert it to TensorFlow Lite format and make it accessible on Android device without internet connection.



Tell us about you.

Next steps.