

Notes meeting 2 Donn 27.01.2022

Small talk

Updated on podcast from morten (going wonderfully)

Front and end of podcast cut of because ads placed there

Complex part would be parsing of xml

Works well on Linux and not windows (sometimes not mp3)

How many feeds do you have? Morten says 3, different length podcasts

Go to acast find directory of podcats?

Morten trouble traversing acast

Antennapod (finds links to acast) can search by acast)

Find different kinds of ads

Take the position that you're creating a podcast and see how you insert podcasts into the feed (to see whether they can be placed in middle)

Donn says he has acast podcasts where they have ads between segment changes -> vice podcast cyber

He has been downloading podcasts using tor, haven't listened with ads so not certain.

Acast tor very valuable because no manual work -> highlight benefit

Research questions (Will be transferable from just acast training to podcasts hosted other places)

Acast connect podcast with ad -> ads are dynamically inserted

All acast podcasts have ads in their podcasts

(mentions Thor loophole again) geolocation

Try downloading ads with vpn so we have different languages in ads

Morten found podcasts with their own ads in English

Vpn works for getting other language ads

Free dataset with different languages -> useful for research.

We should get 3 languages north American + dutch/german (big language) + norwegian!!

Gonna have to set up an open vpn proxy between them (Might take work)

Capture the flag challenges custom vpn for machine client file

If you access ip range goes through vpn

Download podcasts serially if use vpn normally ☹️

Four different datasets tor/not tor + language

We focus on acast

Make sure vpn gives ads

Morten asks Donn for sending program donn uses for listening to podcasts

Antennapod for pc? Thinks is android app 😊

Closely related to itunes

Has to be standard if not good system

Rss very good

Data processing looking at next

Morten segment podcasts episodes into sound bits (Morten wonders whether correct)

Donn says best thing is audio diff / difference between binary files

Insertion ad

We need timestamp of audio to tell difference ad not ad

Donn says he will look into it today

Plain segments of ad not ads

Separate into like one second

Since data is free segment into ad not ad ? Difference point us to ad

Don't work destructively make sure you can reproduce file

Database for storing data 😊

For example podcastname episodenum seperationnumber

Two tasks{

Different languages

Segment audio

}

Acast not reencoding

Documents going well

Ads no good