AO2: Real-time video streaming for cell phones

Description
In this project, students need to develop a system with
- a PC to capture TV from a TV-box, compress it (video and audio) and stream it to a dedicated server
- a server which receives many video/audio streams simultaneously and stream them to corresponding 2.5G/3G/WIFI clients

Students are required to take ELEC 331 (video compression). Courses useful for this project: ELEC 211, ELEC212, ELEC254, ELEC315, COMP362.

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