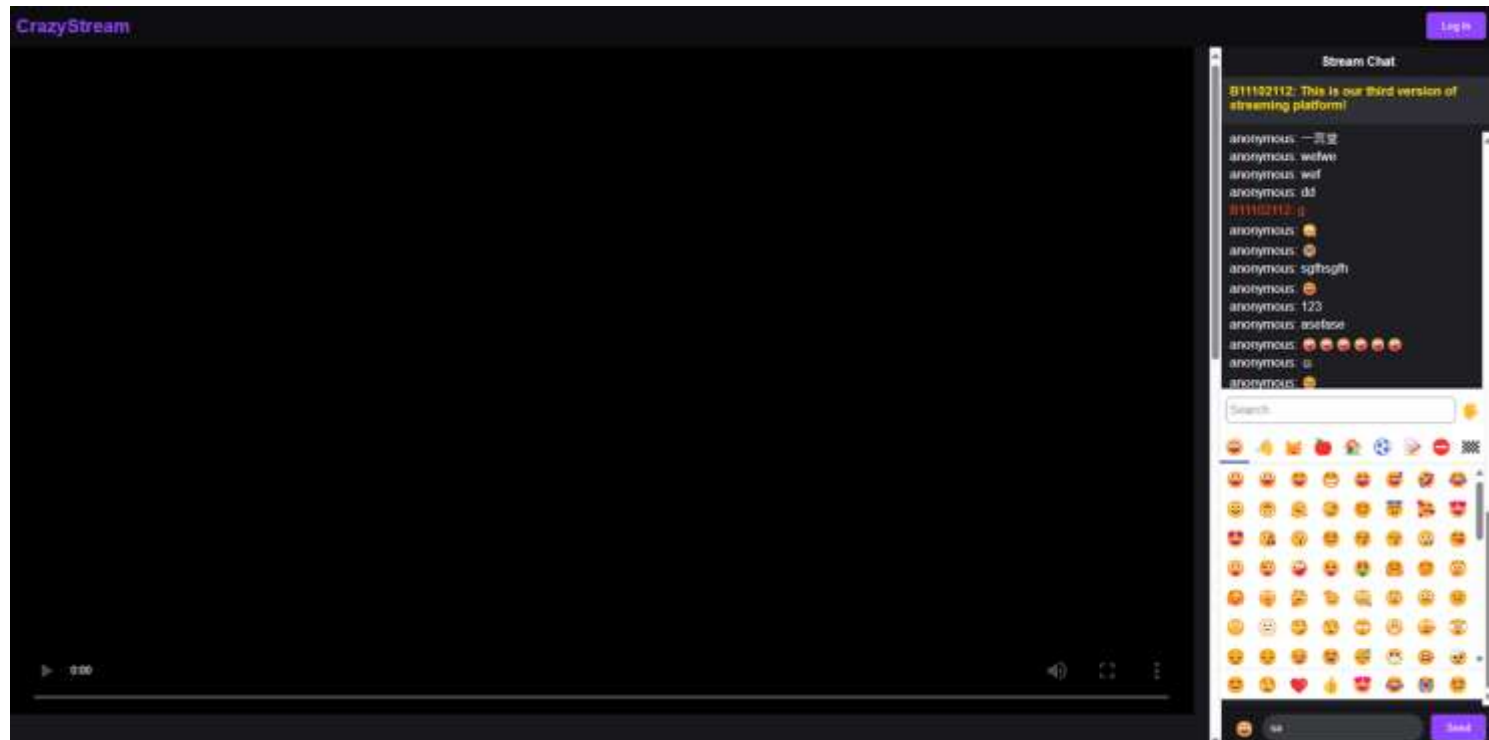


Live streaming platform- Progress Report 2

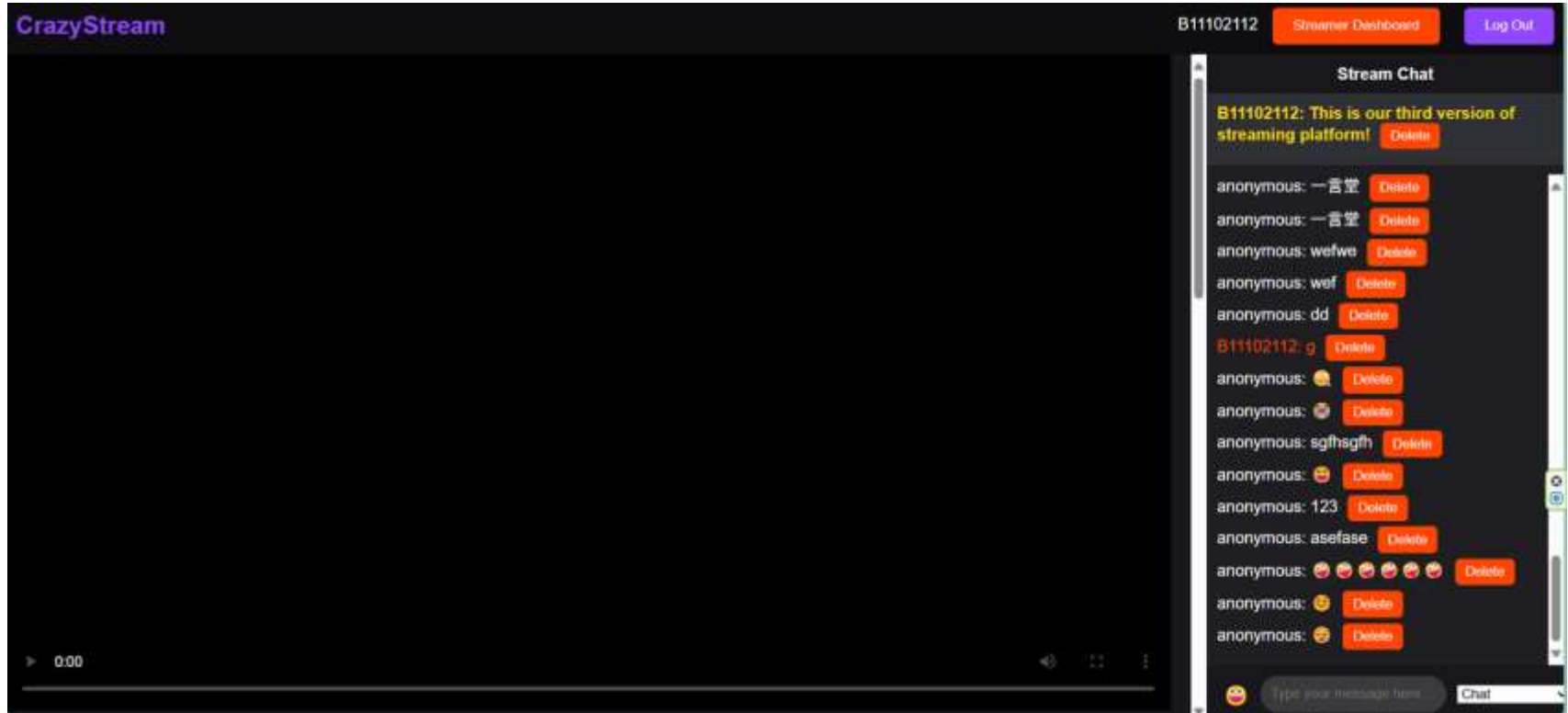
B11102015 余秉修、
B11102112 李家睿、
B11102213 曾國竣



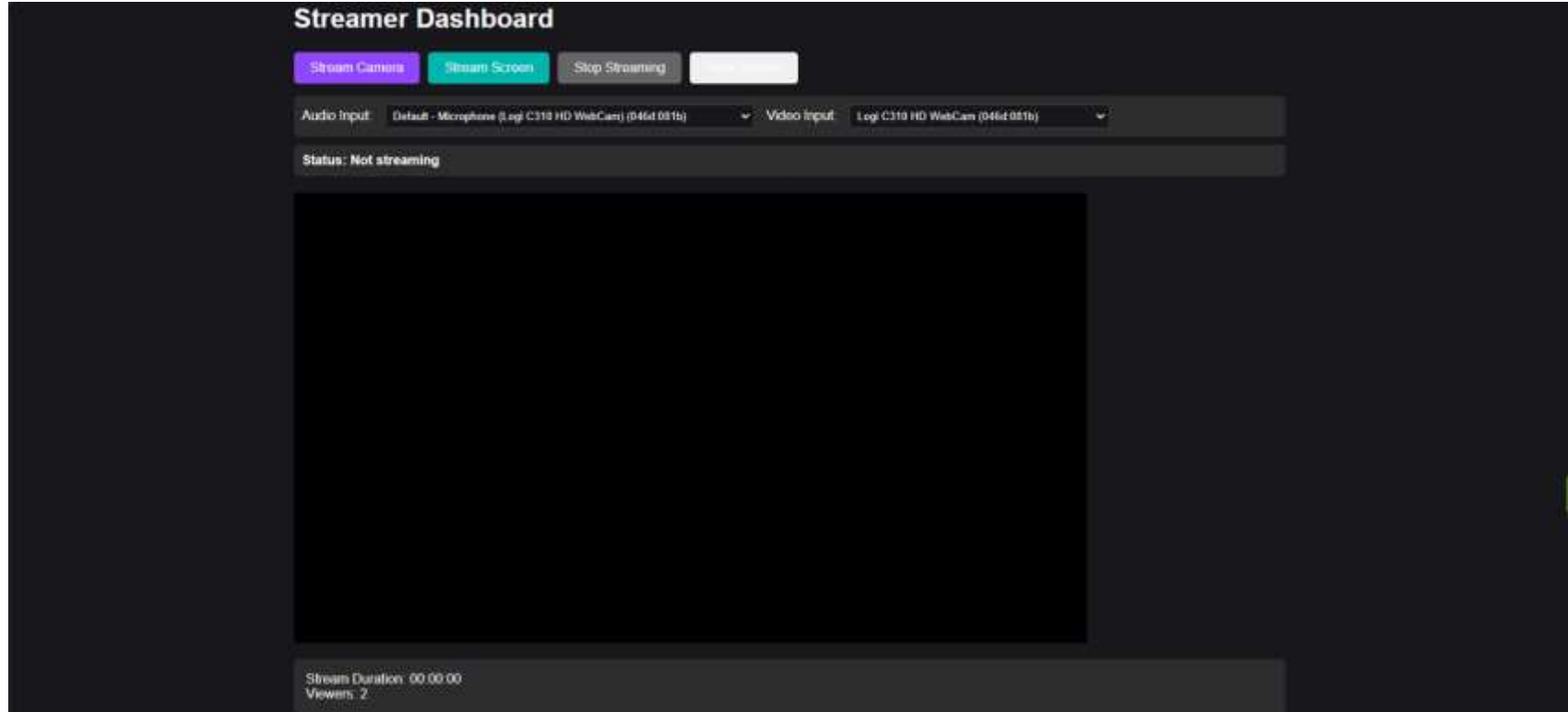
Main page



After login page



Streamer dashboard



Streamer dashboard(with streaming)

The image displays a streamer dashboard interface, likely for a live streaming platform. The dashboard is divided into several sections:

- Top Section:** Features a large digital clock showing **14:55:17** and the date **Saturday, November 16, 2024**. Below the clock, it indicates "Your clock is 0.7 seconds ahead." and "Stream started. Stream not started."
- Stream Chat:** A vertical chat window on the right side shows a list of chat messages. The first message is a system message: "B11102112: This is our third version of streaming platform!". Subsequent messages are from anonymous users, including "anonymous: adfgs", "anonymous: adfg", "anonymous: as", "anonymous: as", "anonymous: 123", "anonymous: rth", "anonymous: argrar", "anonymous: 一壹壹", "anonymous: 一壹壹", "anonymous: 一壹壹", "anonymous: wofee", "anonymous: wef", "anonymous: dd", "anonymous: g", "anonymous: ", "anonymous: ", "anonymous: hghgh", "anonymous: ", "anonymous: 123", and "anonymous: asdfghjkl".
- Recent Streams:** A section below the chat displays a grid of recent stream thumbnails. One thumbnail shows a clock reading **23:35:12** and the date **stream/2024-11-05 14:35...**.
- Stream Dashboard:** A separate window on the right shows a "Streamer Dashboard" with a "Stream Camera" button, a "Stream Screen" button, and a "Stop Streaming" button. It also displays "Audio Input: Default - Microphone (Logitech C920 HD Webcam)" and "Video Input: Logitech C920 HD Webcam (960x540)". The status is "connected". Below this, a smaller version of the stream preview is shown, displaying the same clock and date as the main dashboard.

Obstacle

原先使用RTMP，後發現延遲超過10秒以上，改為WebRTC