AI & Machine Learning Products (https://cloud.google.com/products/machine-learning/)
Cloud Video Intelligence API (https://cloud.google.com/video-intelligence/)
Documentation (https://cloud.google.com/video-intelligence/docs/) Guides

Live explicit content detection

Beta

This feature is in a pre-release state and might change or have limited support. For more information, see the
product launch stages (https://cloud.google.com/products/#product-launch-stages).

The Video Intelligence Streaming API supports live explicit content detection with live streaming input of multimedia data, and real-time streaming output of analysis results.

The following configuration JSON object
(https://github.com/google/aistreamer/tree/master/ingestion/client/cpp/config/explicit.json) shows how to use AIStreamer (https://github.com/google/aistreamer/tree/master/ingestion) live explicit content detection to annotate a streaming video.

```
{
    "video_config": {
        "feature": "STREAMING_EXPLICIT_CONTENT_DETECTION"
    }
}
```

The AIStreamer returns a response similar to the following example.

```
Reading response.
Time: 0.168794s
       pornography: VERY_UNLIKELY
Time: 1.069627s
       pornography: VERY_UNLIKELY
Time: 2.116857s
       pornography: VERY_UNLIKELY
```

Last updated December 2, 2019.