Al & 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 <u>product launch stages</u> (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 <u>AlStreamer</u> (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
```

Except as otherwise noted, the content of this page is licensed under the <u>Creative Commons Attribution 4.0 License</u> (https://creativecommons.org/licenses/by/4.0/), and code samples are licensed under the <u>Apache 2.0 License</u> (https://www.apache.org/licenses/LICENSE-2.0). For details, see our <u>Site Policies</u> (https://developers.google.com/terms/site-policies). Java is a registered trademark of Oracle and/or its affiliates.

Last updated December 2, 2019.