

Cresta Screen Recorder Service API

Overview

Version information

Version : v1

Tags

- ScreenRecordingService

Consumes

- application/json

Produces

- application/json

Paths

Process the session events for a screen recording session.

POST /v1/screenrecording/{profile}/sessionEvent:process

Parameters

Type	Name	Description	Schema
Path	profile <i>required</i>	Resource name of Profile. Format: customers/{customer_id}/profiles/{profile_id}	string
Body	body <i>required</i>		Request message of [ScreenRecordingService.ProcessScreenRecordingSessionEvent][]

Request message of [ScreenRecordingService.ProcessScreenRecordingSessionEvent][]

Name	Description	Schema
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sessionEvent <i>optional</i>	The screen recording session events to process, e.g. PAUSE, RESUME, etc.	screenrecordingScreenRecordingSessionEvent
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Responses

HTTP Code	Description	Schema
200	A successful response.	screenrecordingProcessScreenRecordingSessionEventResponse
default	An unexpected error response.	rpcStatus

Tags

- [ScreenRecordingService](#)

Definitions

ScreenRecordingSessionEventType

The event type.

- **EVENT_TYPE_UNSPECIFIED**: Unspecified.
- **EVENT_TYPE_START**: Start a new session.
- **EVENT_TYPE_END**: End existing session.
- **EVENT_TYPE_RECONNECT**: Reconnect event from the client to continue with a previous ongoing screen recording session. This is usually used to recover from unexpected grpc stream/websocket failure, e.g, network/connection issue.
- **EVENT_TYPE_PAUSE**: Pause an existing session.
- **EVENT_TYPE_RESUME**: Resume an existing paused session.

Type : enum (EVENT_TYPE_UNSPECIFIED, EVENT_TYPE_START, EVENT_TYPE_END, EVENT_TYPE_RECONNECT, EVENT_TYPE_PAUSE, EVENT_TYPE_RESUME)

screenrecordingScreenRecordingSessionEvent

Screen recording session event. It is also used as part of pubsub message to notify the recording app when an event needs to be acked by the client.

Name	Description	Schema
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agentPlatformId <i>optional</i>		string
eventType <i>optional</i>	Indicates the screen recording session event.	ScreenRecordingSessionEventEventType
platformCallId <i>optional</i>	Platform call ID, which is used by integration service to publish the event to recording client in order to start/stop recording.	string
sessionId <i>optional</i>	Session id, which is used by EVENT_TYPE_END, EVENT_TYPE_RECONNECT events.	string
userId <i>optional</i>		string