

Обработка ошибок Android SDK

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При получении статуса потока или звонка 'FAILED', метод `getInfo()` возвращает текстовое описание возникшей ошибки.

Список ошибок

Ошибка	Текстовое описание
Класс StreamStatusInfo	
FAILED_BY_ICE_ERROR	Failed by ICE error
FAILED_BY_ICE_TIMEOUT	Failed by ICE timeout
FAILED_BY_KEEP_ALIVE	Failed by ICE keep alive
FAILED_BY_DTLS_FINGERPRINT_ERROR	Failed by DTLS fingerprint error
FAILED_BY_DTLS_ERROR	Failed by DTLS error
FAILED_BY_HLS_WRITER_ERROR	Failed by HLS writer error
FAILED_BY_RTMP_WRITER_ERROR	Failed by RTMP writer error
FAILED_BY_RTP_ACTIVITY	Failed by RTP activity
STOPPED_BY_SESSION_DISCONNECT	Stopped by session disconnect
STOPPED_BY_REST_TERMINATE	Stopped by rest /terminate
STOPPED_BY_PUBLISHER_STOP	Stopped by publisher stop
STOPPED_BY_USER	Stopped by user
FAILED_BY_ERROR	Failed by error
FAILED_TO_ADD_STREAM_TO_PROXY	Failed to add stream to proxy
DISTRIBUTOR_STOPPED	Distributor stopped
PUBLISH_STREAM_IS_NOT_READY	Publish stream is not ready
STREAM_NOT_FOUND	Stream not found
STREAM_NAME_ALREADY_IN_USE	Stream name is already in use
MEDIASESSION_ID_NULL	MediaSessionId is null
MEDIASESSION_ID_ALREADY_IN_USE	MediaSessionId is already in use
SESSION_NOT_READY	Session not ready
SESSION_DOES_NOT_EXIST	Session does not exist
RTSP_HAS_WRONG_FORMAT	Rtsp has wrong format
FILE_HAS_WRONG_FORMAT	File has wrong format
FAILED_TO_CONNECT_TO_RTSP_STREAM	Failed to connect to rtsp stream
RTSP_STREAM_NOT_FOUND	Rtsp stream not found
RTSPAGENT_SHUTDOWN	RtspAgent shutdown
STREAM_FAILED	Stream failed
NO_COMMON_CODECS	No common codecs
BAD_URI	Bad URI
GOT_EXCEPTION_WHILE_STREAMING_FILE	Got exception while streaming file
REQUESTED_STREAM_SHUTDOWN	Requested stream shutdown

FAILED_TO_READ_FILE	Failed to read file
FILE_NOT_FOUND	File not found
FAILED_TO_CONNECT_TO_ORIGIN_STREAM	Failed to connect to origin stream
CDN_STREAM_NOT_FOUND	CDN stream not found
FAILED_TO_GET_AGENT_STORAGE	Failed to get agent storage
AGENT_SERVICING_ORIGIN_STREAM_IS_SHUTTING_DOWN	Agent servicing origin stream is shutting down
TERMINATED_BY_KEEP_ALIVE	Terminated by keep-alive
TRANSCODING_REQUIRED_BUT_DISABLED	Transcoding is required, but disabled
NO_AVAILABLE_TRANSCODERS	No available transcoder nodes in CDN
Kласс CallStatusInfo	
FAILED_BY_SESSION_CREATION	Failed by session creation
FAILED_BY_ICE_ERROR	Failed by ICE error
FAILED_BY_RTP_ACTIVITY	Failed by RTP activity
FAILED_BY_RTMP_WRITER_ERROR	Failed by RTMP writer error
FAILED_BY_DTLS_FINGERPRINT_ERROR	Failed by DTLS fingerprint error
FAILED_BY_DTLS_ERROR	Failed by DTLS error
FAILED_BY_ERROR	Failed by error
FAILED_BY_REQUEST_TIMEOUT	Failed by request timeout
TRANSCODING_REQUIRED_BUT_DISABLED	Transcoding is required, but disabled

Пример кода обработки ошибок

В качестве примера рассмотрим код класса [StreamingMinActivity.java](#) версии с хэшем `17fa60baa5a21bc7398338c530bd7314e0cbfca3`, которая доступна для скачивания в сборке [1.0.1.49](#)

1. Обработка ошибок при воспроизведении потока

```
stream.getInfo()code
```

