

Stream availability checking by name

Since build [1.1.0.28](#) it is possible to check if a stream with a given name is available on a server for playback, like [WebSDK function](#) `Stream.available()`.

To check, do the following:

1. Create a separate `Stream` object with the stream name to check availability
[code](#)

```
StreamOptions streamOptions = new
StreamOptions(mPlayStreamView.getText().toString());
Stream stream = session.createStream(streamOptions);
```

2. Create a callback function to receive the stream availability flag and a possible error reason phrase
[code](#)

```
stream.setAvailableStreamCallback(new AvailableStreamCallback() {
    @Override
    public void on(boolean isAvailable, String info) {
        runOnUiThread(new Runnable() {
            @Override
            public void run() {

                mAvailableStreamStatusView.setText(String.valueOf(isAvailable));
                mAvailableStreamInfoView.setText(info);
            }
        });
    }
});
```

3. Call `Stream.available()` method
[code](#)

```
stream.availableStream();
```

