

# 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();
```