elevenlabs = ElevenLabs()

audio\_stream = elevenlabs.text\_to\_speech.stream(

text="This is a test",

voice\_id="JBFqnCBsd6RMkjVDRZzb",

model\_id="eleven\_multilingual\_v2"

)

# option 1: play the streamed audio locally

stream(audio\_stream)

# option 2: process the audio bytes manually

for chunk in audio\_stream:

if isinstance(chunk, bytes):

print(chunk)

wss://api.elevenlabs.io/v1/text-to-speech/{voice\_id}/stream-inputMethodGETStatus101 Switching Protocols

{

"text": " ",

"voice\_settings": {

"speed": 1,

"stability": 0.5,

"similarity\_boost": 0.8

},

"xi\_api\_key": "<YOUR\_API\_KEY>"

}

{

"text": "Hello World ",

"try\_trigger\_generation": true

}

{

"text": ""

}

{

"audio": "Y3VyaW91cyBtaW5kcyB0aGluayBhbGlrZSA6KQ==",

"isFinal": false,

"normalizedAlignment": {

"charStartTimesMs": [

0,

3,

7,

9,

11,

12,

13,

15,

17,

19,

21

],

"charsDurationsMs": [

3,

4,

2,

2,

1,

1,

2,

2,

2,

2,

3

],

"chars": [

"H",

"e",

"l",

"l",

"o",

" ",

"w",

"o",

"r",

"l",

"d"

]

},

"alignment": {

"charStartTimesMs": [

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15,

17,

19,

21

],

"charsDurationsMs": [

3,

4,

2,

2,

1,

1,

2,

2,

2,

2,

3

],

"chars": [

"H",

"e",

"l",

"l",

"o",

" ",

"w",

"o",

"r",

"l",

"d"

]

}

}

🤝 handshake

wss://api.elevenlabs.io/v1/text-to-speech/:voice\_id/stream-input

API key - Intrepid Dhole sk\_f996a73777d76ea3b0d862b05245c032b09c022457e9c7f9