

GETTING STARTED

Quick Start

GENERATE AND TRANSLATE VIDEOS

Create Avatar Videos ▾

Customize Video Background

Using Audio Source as Voice

Create Videos with Your
Personal Avatar and VoiceCreate Transparent Avatar
Videos in WebM FormatGenerate Video from
Template >

HeyGen's Webhook Events >

Video Translate API

Photo Avatars API >

STREAMING WITH INTERACTIVE
AVATARS

Streaming API Overview >

Streaming Avatar SDK >

Demo: Create a Vite Project
with Streaming SDK >Demo: Create an iOS App
featuring Interactive Avatar

Create personalized avatar videos with ease using the **HeyGen API**. This step-by-step guide will walk you through the process of selecting avatars, voices, and generating captivating videos for a wide range of applications. Whether you need videos for *education, entertainment, or marketing*, the **HeyGen API** makes it simple and efficient.

1. Get List of Avatars and Voices

To generate an avatar video, you'll need an **avatar** and a **voice**. You can fetch a list of available avatars and voices. For this we need to use [List Avatars](#) and [List Voices](#) API endpoints.

List Avatars

[See detailed API reference](#)

Use this API to obtain a list of available **avatars**, including your **instant avatars**. This API call will provide you with a list of avatars. Choose one avatar from the list and note down its `avatar_id` for the next steps.

Request Response

```
curl --request GET \  
  --url https://api.heygen.com/v2/avatars \  
  --header 'Accept: application/json' \  
  --header 'X-API-Key: <your-api-key>'
```

List Voices

[See detailed API reference](#)

This API call will provide you with a list of **voices**. Choose one voice from the list and note down its `voice_id` for the next steps.

Request Response