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Generate AI Avatar Photos

Create personalized AI avatars with customizable features

Learn how to create customized AI avatar photos using [HeyGen's API](#). These avatars can be personalized with attributes such as age, gender, ethnicity, pose, style, and appearance. Once generated, these avatars can be used to create new groups or looks for further customization.

Generate AI Avatar Photo

[See detailed API reference](#)

Use this endpoint to generate AI photo avatars with customizable attributes. The following attributes are required to define the avatar's look: age , gender , ethnicity , orientation , pose , style , appearance .

Request Response

```
curl --location
'https://api.heygen.com/v2/photo_avatar/photo/generate' \
--header 'accept: application/json' \
--header 'Content-Type: application/json' \
--header 'X-API-Key: <your-api-key>' \
--data '{
  "name": "Lina",
  "age": "Young Adult",
  "gender": "Woman",
  "ethnicity": "Asian American",
  "orientation": "horizontal",
  "pose": "half_body",
  "style": "Realistic",
  "appearance": "A stylish East Asian Woman in casual attire walking"
```