MXFACE

Version 1.0

INTEGRATION
FOR PEOPLE DETECTION

MXFACE

People Detection

Overview

➢ Detect and count the number of people in an image, returning a high accuracy Identity score and total People count.

Details

Request URL:- https://faceapi.mxface.ai/api/v3/face/PeopleDetection
Method Type:-POST
Headers:-
Content-Type : application/json
Subscriptionkey : xxxxxxxxxxxx

Request Body

```
{
  "encoded_image": "/9j/4AAQSkZJRgABAQAAAQA......"
}
```

Request Parameters

Param	Required	Type	Description
encoded_image	Yes	String	base64 encoded string
returnImage	Optional	bool	If true, then API will return bounding box People in image. If false, then score and count will return.

Response Body

```
{
 "peopleCount": 1,
 "score": [
   0.9452115297317505
 ]
}
```

Response Parameters

Param	Type	Description
peopleCount	int	Total number of individuals identified in an image.
score	float	Every individual identified has a quality score in an array.

Errors

Error Code	Message
200	Success.
401	Access denied due to invalid subscription key or wrong API endpoint. Make sure to provide a valid key for an active subscription.
400	➢ Invalid request. Please pass valid json with all required parameters. ➢ Not valid biometric data or invalid format. ➢ The input is not a valid Base-64 string.
500	Something went wrong, please try again later.

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