

API Dokumentasi

API Registrasi

URL BASE : <https://registration-a56t3srpta-uc.a.run.app>

SUB URL : /upload

Upload Foto deskripsi : 1 Picture per 1 upload, Format Picture JPG & JPEG, max upload filesize 1 MB

Header Authorization:

Key : Authorization

Secret : "Bearer Secret"

Parameter:

Key : face_photo

Key : user_id

Parameter details:

face_photo : file.jpg / file.jpeg

user_id : string / varchar(100)

Return Value:

```
{"data":1,
"status":
  {
    "code":200,
    "message":"request success, face detected"
  }
}
```

```
{"data":0,
"status":
  {
    "code":400,
    "message":"error message"
  }
}
```

```
{
  "data": None,
  "status": {
    "code": 422,
    "message": "wrong file extensions"
  }
}
```

SUB URL : /confirm

confirm deskripsi : setelah 4 foto sukses terupload, lakukan konfirmasi ke database dengan mengirimkan id_user ke sub url ini.

Header Authorization

Key : Authorization

Secret : Bearer Secret

Parameter

Key : user_id

Parameter details

user_id : string / varchar(100)

return value:

```
{
  "data": 1,
  "status": {
    "code": 200,
    "message": "request success, upload confirmed"
  },
  "confirmation_status": 1,
  "user_id": user_id
}
```

```
{
  "data": 0,
  "status": {
    "code": 200,
    "message": "request success, upload failed, photo face not confirmed"
  },
  "confirmation_status": 0,
  "user_id": user_id
}
```

SUB URL : /check

check deskripsi : mengambil status verifikasi apakah foto wajah user sudah di proses oleh API atau belum. perkiraan waktu proses verifikasi wajah adalah 5 menit setelah proses registrasi dan konfirmasi upload. return array berisi 2 value dengan index ke-0 adalah user id & index ke-1 adalah status verifikasi

status verifikasi kode :

2 : akun masih dalam proses upload atau proses upload belum di confirm

1 : akun sudah di verifikasi

0 : akun belum verifikasi & proses upload sudah selesai

Header Authorization

Key : Authorization

Secret : Bearer Secret

Parameter

Key : user_id

Parameter details

user_id : string / varchar(100)

return value:

```
{"data": (user_id, status),  
  "status": {  
    "code": 200,  
    "message": "request success, data returne"  
  },  
}
```

```
{"data": (),  
  "status": {  
    "code": 404,  
    "message": "user id not found"  
  },  
}
```

API Verifikasi

URL BASE : <https://verification-a56t3srpta-uc.a.run.app>

SUB URL : /verification

Header Authorization:

Key : Authorization

Secret : "Bearer Secret"

Parameter:

Key : face_photo

Key : user_id

Parameter details:

face_photo : file.jpg / file.jpeg

user_id : string / varchar(100)

Return Value:

```
{"data": -1
```

```
"status":
```

```
{  
  "code":200,  
  "message":"face false"  
}
```

```
}
```

```
{"data": 1
```

```
"status":
```

```
{  
  "code":200,  
  "message":"face confirmed"  
}
```

```
}
```

```
{"data": 0
```

```
"status":
```

```
{  
  "code":200,  
  "message":"face undetected"  
}
```

```
}
```

```
{"data": diatas angka 1
```

```
"status":
```

```
{  
  "code":400,
```

```
"message": "error message"
```

```
}
```

```
}
```