

DESCRIPTION

- Documentation of report generation api for internal tool.

ENDPOINT

- <https://reports.deywuro.com/generate/report> : process reports.

REQUEST

- query parameters:
 - user_id
 - search_username
 - email
 - job_id
 - start_date
 - end_date
- **user_id** refers to the user id of the client
- **job_id** refers to the campaign id
- **email** refers to the email of receiver or client
- **start_date** and **end_date** describes the search period for report generation. Pass datetime objects for specific date intervals
- Different combinations of **search_username** and **job_id** will provide general or specific results based on the search time period. A search can be made with both **search_username** and **job_id** which would produce very specific reports based on campaign ids.
- To search by only **search_username** or **job_id** pass an empty string to the unused key. The former will generate a general report within the search period and the former will produce a specific report for the campaign id over the search period.
- <https://reports.deywuro.com/generate/report>

- **POST REQUEST EXAMPLE (PYTHON)**

```
json_payload = {  
    "user_id" : "8905",  
    "search_username" : "GCBBank",  
    "email" : "emanu@npontu.com",  
    "job_id" : "",  
    "start_date" : "2021-01-01T13:08",  
    "end_date" : "2021-11-16T13:08"  
}
```

```
req = requests.post("https://reports.deywuro.com/generate/report ",
                    json=json_payload)
```

◦ RESPONSE EXAMPLE

```
{
  "code": 200,
  "message": "processing reports"
}
```

◦ RESPONSE CODES

response code	response
200	processing reports
500	internal server error