

API Documentation

Encryption Kode :

- secret_key : “97d793e68eb0630a881765f7b70e816a”
- hash_hmac(“sha256”, md5({NIK}), {secret_key})

A. Data Cek Nik Karyawan :

- url: http://202.146.1.111/API/MyKG_processjsonEmployee.php
- Content-Type: application/x-www-form-urlencoded
- Input Parameter:
 1. nik : {Nomor Induk Karyawan – 6 Digit}
 2. kode : {encryptedCode}
- Output Parameter :
 - (Pass : base64 encoded)

(Success):

```
[
  {
    "status_api": "1",
    "NIK": "999999",
    "nama": "TEST",
    "email": "TEST@TEST.COM",
    "telp": "+621234567890",
    "status_kary": "1",
    "tgl_terminasi": "2019-01-01",
    "pass": "MDA1Mjkw"
  }
]
```

(Success – Tidak ada Data):

```
[
  {
    "status_api": "1",
    "message": "NIK 999991 tidak memiliki data."
  }
]
```

(Failed – Salah Input Parameter):

```
[
  {
    "status_api": "0",
    "message": "API Failed. Invalid Parameter"
  }
]
```

(Failed – Kode Salah):

```
[
  {
    "status_api": "0",
    "message": "Kode Salah. Anda tidak berhak masuk ke API ini."
  }
]
```

B. Sisa Cuti Karyawan :

- url: http://202.146.1.111/API/MyKG_processjsonSisaCuti.php
- Content-Type: application/x-www-form-urlencoded
- Input Parameter:
 1. nik : {Nomor Induk Karyawan – 6 Digit}
 2. kode : {encryptedKode}
- Output Parameter:

(Success):

```
[
  {
    "status_api": "1",
    "NIK": "999999",
    "cuti_besar": "99",
    "cuti_tahunan": "99"
  }
]
```

(Success – Tidak ada Data):

```
[
  {
    "status_api": "1",
    "message": "NIK 999991 tidak memiliki data."
  }
]
```

(Failed – Salah Input Parameter):

```
[
  {
    "status_api": "0",
    "message": "API Failed. Invalid Parameter"
  }
]
```

(Failed – Kode Salah):

```
[
  {
    "status_api": "0",
    "message": "Kode Salah. Anda tidak berhak masuk ke API ini."
  }
]
```

C. CV Karyawan:

- url: http://202.146.1.111/API/MyKG_processjsonCV.php
- Content-Type: application/x-www-form-urlencoded
- Input Parameter:
 1. nik : {Nomor Induk Karyawan – 6 Digit}
 2. kode : {encryptedKode}
- Output Parameter:

(Success):

```
[
  {
    "NIK": "999999",
    "nama": "TEST",
    "nama_panggilan": "TST",
    "inisial": "TST",
    "ttl": "1900-01-01",
    "unit": "KOMPAS GRAMEDIA - CORPORATE HUMAN RESOURCES - HR Operation  
Division - Human Resources Information System Dept. - Software Development  
Section",
    "positions": "Software Engineer",
    "status_kary": "",
    "tgl_masuk": "2000-01-01",
    "tgl_diangkat": "2000-01-02",
    "persadmin": "004",
    "persadmin_name": "FUHR",
    "masa_kerja_tahun": "18",
    "masa_kerja_bulan": "8",
    "masa_kerja_hari": "19",
    "masa_tetap_tahun": "15",
    "masa_tetap_bulan": "6",
    "masa_tetap_hari": "30",
    "posid": "50058563",
    "orgid": "50058513",
    "esg": "29",
    "path_foto": "https:\\idcard.kompasgramedia.com\\assets\\PHOTO\\idcardon\\2016120  
2\\15023200.jpg"
  }
]
```

(Success – Tidak ada Data):

```
[
  {
    "status_api": "1",
    "message": "NIK 999991 tidak memiliki data."
  }
]
```

(Failed – Salah Input Parameter):

```
[
  {
    "status_api": "0",
    "message": "API Failed. Invalid Parameter"
  }
]
```

(Failed – Kode Salah):

```
[
  {
    "status_api": "0",
    "message": "Kode Salah. Anda tidak berhak masuk ke API ini."
  }
]
```

D. Get Terminated Employee

- url: http://202.146.1.111/API/MyKG_processjsonterminate.php
- Content-Type: application/x-www-form-urlencoded
- Input Parameter:
 3. nik : {Nomor Induk Karyawan – 6 Digit}
 4. kode : {encryptedKode}
- Output Parameter:

(Success):

```
[
  {
    "NIK": [
      "999991",
      "999992",
      "999993",
    ]
  }
]
```

(Success – Tidak ada Data):

```
[
  {
    "status_api": "1",
    "message": "Data phk kosong"
  }
]
```

(Failed – Salah Input Parameter):

```
[
  {
    "status_api": "0",
    "message": "API Failed. Invalid Parameter"
  }
]
```

(Failed – Kode Salah):

```
[
  {
    "status_api": "0",
    "message": "Kode Salah. Anda tidak berhak masuk ke API ini."
  }
]
```