

# Daftar API

## 1. Aplikasi Maturbup

Berikut daftar API dari aplikasi maturbup:

### a. Menampilkan semua laporan

- URL: <https://api.maturbup.purbalinggakab.go.id/public/reports/all>
- Parameter

Tipe	Nama	Deskripsi	Skema
Query	status (optional)	Status laporan	String NEW DISPOSITIONED ON_PROGRESS FINISHED
Query	page (optional)	Halaman laporan	Number
Query	size (optional)	Jumlah Laporan tiap halaman	Number

### - Contoh Response

```
{
  - content: [
    - {
      id: 2157,
      nik: "33333333333333333333",
      name: "Anonim",
      email: "anonim@gmail.com",
      content: "Tolong dibenahi jalan dari karang kabur lurus terus ke barat menuju purwokerto rusaknya naudzubillah (diteruskan https://www.lapor.go.id/laporan/detil/jalan-rusak-1014)",
      attachment: "file_608a066e53ec2.jpg",
      location: {"address_name":"","lat":"","long":""},
      note: "",
      isInfrastructure: true,
      - instansi: {
        instansiId: 2,
        instansiName: "DPUPR"
      },
      - sektor: {
        sektorId: 10,
        sektorName: "INFRASTRUKTUR"
      },
      status: "FINISHED",
      createdAt: 1619658350000,
      + replies: [...]
    }
  ],
  totalPages: 1778,
  totalElements: 1778,
  size: 1,
  number: 4,
  offset: null
}
```

## b. Menampilkan laporan berdasarkan ID laporan

- URL: <https://api.maturbup.purbalinggakab.go.id/public/reports/{id}>
- Parameter

Tipe	Nama	Deskripsi	Skema
Path	id (required)	ID laporan	Number

### - Contoh Response

```
{
  id: 2157,
  nik: "3333333333333333",
  name: "Anonim",
  email: "anonim@gmail.com",
  content: "Tolong dibenahi jalan dari Karang Kabur lurus terus ke barat menuju purwokerto rusaknya naudzubillah (diteruskan dari lapor.go.id https://www.lapor.go.id/laporan/detil/jalan-rusak-1014)",
  attachment: "file_608a066e53ec2.jpg",
  location: "{\"address_name\":\"\", \"lat\": \"\", \"long\": \"\"}",
  note: "",
  isInfrastructure: true,
  - instansi: {
    instansiId: 2,
    instansiName: "DPUPR"
  },
  - sektor: {
    sektorId: 10,
    sektorName: "INFRASTRUKTUR"
  },
  status: "FINISHED",
  createdAt: 1619658350000,
  - replies: [
    - {
      id: 2074,
      message: "Terima kasih atas informasi dan masukannya, terkait dengan rusaknya jalan dari Karang Kabur arah Pedamara karena jalan tersebut banyak tangani secepatnya&nbsp;",
      attachment: "",
      - user: {
        id: 5,
        username: "dpupr",
        email: null,
        lastLogin: 1620285537,
        firstName: "Admin DPUPR",
        lastName: "",
        role: null,
        - instansi: {
          instansiId: 2,
          instansiName: "DPUPR"
        }
      },
      name: "",
      phoneNumber: "",
      isVerified: true,
      createdAt: 1620110751000
    }
  ]
}
```

## c. Menampilkan laporan berdasarkan ID instansi

- URL: <https://api.maturbup.purbalinggakab.go.id/public/reports/a{id}>
- Parameter

Tipe	Nama	Deskripsi	Skema
Path	id (required)	ID Instansi	Number
Query	status (optional)	Status laporan	String NEW DISPOSITIONED ON_PROGRESS FINISHED
Query	page (optional)	Halaman laporan	Number

Query	size (optional)	Jumlah Laporan tiap halaman	Number
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- Contoh Response

```
{
  - content: [
    - {
      id: 2164,
      nik: "3303150712590001",
      name: "Agus",
      email: "agusmr123@gmail.com",
      content: "Yth. Ibu Bupati Pbg Assalamualaikum wr. wb, mhn utk ditertibkan pengamen, org minta-minta dan org silver yg ganggu pengendara terminal, bangjo sebelah utara usman janatin. Dmkn lap sy. Wassalam. ",
      attachment: null,
      location: "{\"address_name\":\"\",\"lat\":\"\",\"long\":\"\"}",
      note: "",
      isInfrastructure: true,
      - instansi: {
        instansiId: 29,
        instansiName: "SATPOLPP"
      },
      - sektor: {
        sektorId: 58,
        sektorName: "Ketertiban Umum"
      },
      status: "DISPOSITIONED",
      createdAt: 1620212773000,
      replies: [ ]
    }
  ],
  totalPages: 55,
  totalElements: 55,
  size: 1,
  number: 0,
  offset: null
}
```

d. Menampilkan rekap jumlah semua laporan

- URL: <https://api.maturbup.purbalinggakab.go.id/public/reports/count>

- Contoh Response

```
{
  onProgress: 5,
  total: 1784,
  finished: 1763,
  dispositioned: 10
}
```

e. Menampilkan rekan jumlah semua laporan berdasarkan ID instansi

- URL: <https://api.maturbup.purbalinggakab.go.id/public/reports/count/29>

- Contoh Response

```
{
  onProgress: 0,
  total: 55,
  finished: 54,
  dispositioned: 1
}
```