

Search...

**GET** Get Health Status

**GET** Read Contacts

**POST** Create Contact

**GET** Read Contact

**PUT** Update Contact

**DEL** Delete Contact

**GET** Search Contacts

**GET** Birthdays

## Contacts API (0.1.0)

Download OpenAPI specification: [Download](#)

### Get Health Status

#### Responses

> 200 Successful Response

**GET** /api/healthchecker

#### Response samples

200

Content type  
application/json

null

Copy

### Read Contacts

#### Responses

> 200 Successful Response

**GET** /api/contacts/

#### Response samples

200

Content type  
application/json

Copy Expand all Collapse all

```
[
  - {
    "id": 0,
    "email": "user@example.com"
```

```
}  
]
```

## Create Contact

REQUEST BODY SCHEMA: `application/json`


`required`

<code>first_name</code> <code>required</code>	string (First Name)
<code>last_name</code> <code>required</code>	string (Last Name)
<code>email</code> <code>required</code>	string <email> (Email)
<code>phone_number</code> <code>required</code>	string (Phone Number)
<code>birthday</code> <code>required</code>	string <date> (Birthday)

## Responses

> 200 Successful Response

> 422 Validation Error

 API docs by Redocly

**POST** `/api/contacts/`

### Request samples

Payload

Content type  
`application/json`

Copy

```
{  
  "first_name": "string",  
  "last_name": "string",  
  "email": "user@example.com",  
  "phone_number": "string",  
  "birthday": "2019-08-24"  
}
```

### Response samples

200

422

Content type  
`application/json`

Copy

```
{  
  "id": 0,  
  "email": "user@example.com"
```

## Read Contact

### PATH PARAMETERS

<code>contact_id</code> <small>required</small>	integer (Contact Id)
--	----------------------

### Responses

> 200 Successful Response

> 422 Validation Error

GET

/api/contacts/{contact\_id}

Response samples

200

422

Content type

application/json

Copy

```
{
  "id": 0,
  "email": "user@example.com"
}
```

## Update Contact

### PATH PARAMETERS

<code>contact_id</code> <small>required</small>	integer (Contact Id)
--	----------------------

REQUEST BODY SCHEMA: `application/json`  
required

<code>first_name</code>	string (First Name)
<code>last_name</code>	string (Last Name)
<code>email</code>	string <email> (Email)
<code>phone_number</code>	string (Phone Number)
<code>birthday</code>	string <date> (Birthday)

## Responses

> 200 Successful Response

> 422 Validation Error

PUT

/api/contacts/{contact\_id}

Request samples

Payload

Content type

application/json

Copy

```
{  "first_name": "string",  "last_name": "string",  "email": "user@example.com",  "phone_number": "string",  "birthday": "2019-08-24"}
```

Response samples

200

422

Content type

application/json

Copy

```
{  "id": 0,  "email": "user@example.com"}
```

API docs by Redocly

## Delete Contact

### PATH PARAMETERS

<code>contact_id</code>	integer (Contact Id)
<code>required</code>	

## Responses

> 200 Successful Response

> 422 Validation Error

DELETE

/api/contacts/{contact\_id}

Response samples

200

422

Content type

application/json

Copy

null

## Search Contacts

QUERY PARAMETERS

query

required

string (Query)

non-empty

### Responses

- > 200 Successful Response
- > 422 Validation Error

GET

/api/contacts/search/

Response samples

200

422

Content type

application/json

Copy

Expand all

Collapse all

[  
 - {  
 "id": 0,  
 "email": "user@example.com"  
 }  
]

## Birthdays

### Responses

- > 200 Successful Response

GET /api/contacts/birthdays/



## Response samples

200

Content type  
application/json

Copy Expand all Collapse all

```
[
  - {
    "id": 0,
    "email": "user@example.com"
  }
]
```