

Bonat Real Estate

1.0.0 OAS 3.0

Bonat Real Estate API Documentation

Base

GET /api

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200		No links

Property

POST /api/property/create

Parameters

Try it out

No parameters

Request body required

application/json

Example Value | **Schema**

```
{
  "title": "Property 1",
  "location": "Jakarta",
  "units": [
    {
      "pricePerSquareMeter": 100000,
      "numberOfRooms": 2,
      "type": "apartment"
    }
  ]
}
```

Responses

Code	Description	Links
201		No links

GET /api/property/find-all/with-units

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200		No links

GET /api/property/find-all/without-units

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200		No links

GET

/api/property/find-one/{id}

Parameters

Try it out

Name	Description
id <small>required</small> string (path)	<input type="text" value="id"/>

Responses

Code	Description	Links
200		No links

PATCH

/api/property/update/{id}

Parameters

Try it out

Name	Description
id <small>required</small> string (path)	<input type="text" value="id"/>

Request body

required

application/json

Example Value

Schema

```
{
  "title": "Property 1",
  "location": "Jakarta"
}
```

Responses

Code	Description	Links
200		No links

PATCH

/api/property/add-units/{id}

Parameters

Try it out

Name	Description
id <small>required</small> string (path)	<input type="text" value="id"/>

Request body

required

application/json

Example Value

Schema

```
{
  "units": [
    {
      "pricePerSquareMeter": 100000,
      "numberOfRooms": 2,
      "type": "apartment"
    }
  ]
}
```

Responses

Code	Description	Links
200		No links

DELETE

/api/property/remove/{id}

Parameters

Try it out

Name	Description
id <small>required</small> string (path)	<input type="text" value="id"/>

Responses		
Code	Description	Links
200		No links

DELETE /api/property/reset-all		
Parameters		Try it out
No parameters		
Responses		
Code	Description	Links
200		No links

Unit

GET /api/unit/find-all		
Parameters		Try it out
No parameters		
Responses		
Code	Description	Links
200		No links

GET /api/unit/find-one/{id}		
Parameters		Try it out
Name	Description	
id <small>required</small> string (path)	<input type="text" value="id"/>	
Responses		
Code	Description	Links
200		No links

POST

/api/unit/find-many-by-criteria

Parameters

Try it out

No parameters

Request body required

application/json

Example Value | Schema

```
{
  "type": "flat",
  "minNumberOfRooms": 0,
  "maxNumberOfRooms": 0,
  "minPricePerSquareMeter": 0,
  "maxPricePerSquareMeter": 0
}
```

Responses

Code

Description

Links

201

No links

PUT /api/unit/update/{id}		
---------------------------	--	--

Parameters

Try it out

Name	Description
id * required string (path)	<input type="text" value="id"/>

Request body required

application/json

Example Value | Schema

```
{
  "type": "Flat",
  "pricePerSquareMeter": 0,
  "numberOfRooms": 0
}
```

Responses

Code	Description	Links
200		No links

DELETE /api/unit/remove/{id}

Parameters

Try it out

Name	Description
id * required string (path)	<input type="text" value="id"/>

Responses

Code	Description	Links
200		No links

Tenant

POST /api/tenant/create

Parameters

Try it out

No parameters

Request body required

application/json

Example Value | Schema

```
{
  "name": "John Doe",
  "phone": "+1 123 456 7890"
}
```

Responses

Code	Description	Links
201		No links

GET /api/tenant/find-all

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200		No links

GET

/api/tenant/find-all-with-leases

^

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200		No links

GET

/api/tenant/find-with-specific-lease-status/{status}

^

Parameters

Try it out

Name	Description
status <small>required</small> string (path)	Available values : active, expired, terminated <div>active</div>

Responses

Code	Description	Links
200		No links

GET

/api/tenant/find-one/{id}

^

Parameters

Try it out

Name	Description
id <small>required</small> string (path)	<div>id</div>

Responses

Code	Description	Links
200		No links

PUT

/api/tenant/update/{id}

^

Parameters

Try it out

Name	Description
id <small>required</small> string (path)	<div>id</div>

Request body

required

application/json

Example Value

 | Schema

```
{  "name": "John Doe",  "phone": " +1 123 456 7890"}
```

Responses

Code	Description	Links
200		No links

DELETE

/api/tenant/remove/{id}

^

Parameters

Try it out

Name	Description
id <small>required</small>	

idstring(path)

id

Responses

Code	Description	Links
200		No links

DELETE/api/tenant/reset-all

Parameters

No parameters

Responses

Code	Description	Links
200		No links

Lease

POST/api/lease

Parameters

No parameters

Request bodyrequired

application/json

Example Value | Schema

```
{  "unitId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",  "tenantId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",  "leaseStart": "2023-11-26",  "leaseEnd": "2023-11-30"}
```

Responses

Code	Description	Links
201		No links

POST/api/lease/terminate

Parameters

No parameters

Request bodyrequired

application/json

Example Value | Schema

```
{  "id": "string"}
```

Responses

Code	Description	Links
201		No links

GET/api/lease/find-all

Parameters

No parameters

Responses

Code	Description	Links
200		No links

GET /api/lease/find-tenant-leases/{id}

ParametersTry it out

Name	Description
id * required string (path)	<input type="text" value="id"/>

Responses

Code	Description	Links
200		No links

GET /api/lease/find-unit-leases/{id}

ParametersTry it out

Name	Description
id * required string (path)	<input type="text" value="id"/>

Responses

Code	Description	Links
200		No links

GET /api/lease/find-teant-leases-by-status/{id}

ParametersTry it out

Name	Description
id * required string (path)	<input type="text" value="id"/>
status * required string (query)	Available values : active, expired, terminated <input type="text" value="active"/>

Responses

Code	Description	Links
200		No links

GET /api/lease/find-unit-leases-by-status/{id}

ParametersTry it out

Name	Description
id * required string (path)	<input type="text" value="id"/>
status * required string (query)	Available values : active, expired, terminated <input type="text" value="active"/>

Responses

Code	Description	Links
200		No links

GET

/api/lease/find-lease-by-status

⌵

Parameters

Try it out

Name	Description
status <small>required</small>	Available values : active, expired, terminated
string (query)	<div>active</div>

Responses

Code	Description	Links
200		No links

GET

/api/lease/find-lease-by-id/{id}

⌵

Parameters

Try it out

Name	Description
id <small>required</small>	
string (path)	<div>id</div>

Responses

Code	Description	Links
200		No links

PATCH

/api/lease/update-lease/{id}

⌵

Parameters

Try it out

Name	Description
id <small>required</small>	
string (path)	<div>id</div>

Request body

required

application/json

Example Value | Schema

```
{
  "leaseStart": "2023-11-26",
  "leaseEnd": "2023-11-30"
}
```

Responses

Code	Description	Links
200		No links

DELETE

/api/lease/delete-lease/{id}

⌵

Parameters

Try it out

Name	Description
id <small>required</small>	
string (path)	<div>id</div>

Responses

Code	Description	Links
200		No links


```
PropertyCreateDto {
  title* string
    example: Property 1
  location* string
    example: Jakarta
  units*
    {
      example: List [ OrderedMap { "pricePerSquareMeter": 100000, "numberOfRooms": 2, "type": "apartment" } ]
      {
        pricePerSquareMeter number
          example: 100000
        numberOfRooms number
          example: 2
        type string
          example: apartment
      }
    }
}
```

```
PropertyUpdateDto {
  title* string
    example: Property 1
  location* string
    example: Jakarta
}
```

```
AddUnitsToPropertyDto {
  units*
    {
      example: List [ OrderedMap { "pricePerSquareMeter": 100000, "numberOfRooms": 2, "type": "apartment" } ]
      {
        pricePerSquareMeter number
          example: 100000
        numberOfRooms number
          example: 2
        type string
          example: apartment
      }
    }
}
```

```
SearchForUnitsDto {
  type* string
    Enum:
      { flat, apartment, office, store }
  minNumberOfRooms* number
    default: 0
  maxNumberOfRooms* number
    default: 0
  minPricePerSquareMeter* number
    default: 0
  maxPricePerSquareMeter* number
    default: 0
}
```

```
UnitPayloadDto {
  type* string
    Enum:
      { flat, apartment, office, store }
  pricePerSquareMeter* number
    default: 0
  numberOfRooms* number
    default: 0
}
```

```
TenantCreateDto {
  name* string
    example: John Doe
    The name of the tenant
  phone* string
    example: +1 123 456 7890
    The contact information of the tenant
}
```

```
LeaseCreateDto {
  unitId* string($uuid)
  tenantId* string($uuid)
  leaseStart* string($date)
    default: 2023-11-26
  leaseEnd* string($date)
    default: 2023-11-30
}
```

```
IdFrompayload {
  id* string
}
```

```
LeaseUpdateDto {
  leaseStart* string($date)
    default: 2023-11-26
  leaseEnd* string($date)
    default: 2023-11-30
}
```