

Master Patient Index

Version 0.0.1

Paths

/Patient

GET /Patient

Description

Fetches a bundle of all Patient resources for the specified patient or search criteria.

Parameters

Name	Located in	Description	Required	Schema
authorization	header	Session token	Yes	⇔ string (uuid)
name	query	A portion of either family or given name of the patient	Yes	⇔ string

Responses

Code	Description	Schema
200	successful operation	<pre>▼Bundle { resourceType: string entry: ► [] }</pre>
403	forbidden	
404	resource not found	

Try this operation

POST /Patient

Description

Creates a single patient

Parameters

Name	Located in	Description	Required	Schema
authorization	header	Session token	Yes	\Rightarrow string (uuid)
Content-Type	header	Content format	Yes	\Rightarrow string
body	body		Yes	\Rightarrow <pre>▼Bundle { resourceType: string entry: ► [] }</pre>

Responses

Code	Description	Schema
201	created	\Rightarrow <pre>▼OperationOutcome { resourceType: string issue: ► [] }</pre>
400	bad request	
403	forbidden	

[Try this operation](#)

/Patient/{id}

GET /Patient/{id}

Description

Return a single Patient for the specified id

Parameters

Name	Located in	Description	Required	Schema
id	path	The patient's identifier	Yes	⇔ string
authorization	header	Session token	Yes	⇔ string

Responses

Code	Description	Schema
200	successful operation	<pre>▼Bundle { resourceType: string entry: ► [] }</pre>
403	forbidden	
404	resource not found	

Try this operation

Models

Bundle

```
▼Bundle {
  resourceType: string
```

```
⇒ entry:      ► []  
}
```

Patient

```
▼Patient {  
  resourceType:  string  
  id:            string  
  identifier:    ► []  
  name:         ►HumanName { }  
⇒ telecom:      string  
  gender:        string  
  deceasedBoolean: boolean  
  birthDate:     string  
  address:       ►Address { }  
}
```

Identifier

```
▼Identifier {  
⇒  system: string  
  value:  string  
}
```

HumanName

```
▼HumanName {  
  resourceType: string  
⇒  family:      string  
  given:       ► []  
  prefix:      string  
}
```

Address

```
▼Address {  
  resourceType: string  
  line:        ► []  
  city:        string  
  district:    string  
  postalCode:  string  
  country:     string  
}
```

OperationOutcome

```
▼OperationOutcome {  
  resourceType: string  
  issue:        ► []  
}
```

Issue

```
▼Issue {  
  severity:    string  
  code:        string  
  diagnostics: string  
}
```

Try a sample here

API Design First Workflow

Easily create API specifications