



OpenAPI definition

v0 OAS3

/docs/open-api

Servers

http://localhost:8080 - Generated server url

profile-controller

GET /profile

GET /profile/provinsi

provinsi-entity-controller

GET /provinsi

get-provinsi

Parameters

Try it out

Name Description

page
integer
(query)
Zero-based page index (0..N)

Default value : 0

size
integer
(query)
The size of the page to be returned

Default value : 20

sort
array[string]
(query)
Sorting criteria in the format: property,(asc|desc). Default sort order is ascending. Multiple sort criteria are supported.

Responses

Code Description

Links

200 OK

No links

Media type

application/hal+json

Controls Accept header.

Example Value Schema

```
{
  "_embedded": {
    "provinsi": [
      {
        "kodeProvinsi": "string",
        "namaProvinsi": "string",
        "links": {
          "additionalProp1": {
            "href": "string",
            "hreflang": "string",
            "title": "string",
            "type": "string",
            "deprecation": "string",
            "profile": "string",
            "name": "string",
            "templated": true
          },
          "additionalProp2": {
            "href": "string",
            "hreflang": "string",
            "title": "string",
            "type": "string",
            "deprecation": "string",
            "profile": "string",
            "name": "string",
            "templated": true
          },
          "additionalProp3": {
            ...
          }
        }
      }
    ]
  }
}
```

POST /provinsi

create-provinsi

Parameters

No parameters

Request body required

application/json

Example Value Schema

```
{
  "id": 0,
  "kodeProvinsi": "string",
  "namaProvinsi": "string"
}
```

Responses

Code	Description	Links
201	Created	No links

Media type

application/hal+json

Controls Accept header.

Example Value Schema

```
{
  "kodeProvinsi": "string",
  "namaProvinsi": "string",
  "_links": {
    "additionalProp1": {
      "href": "string",
      "hreflang": "string",
      "title": "string",
      "type": "string",
      "deprecation": "string",
      "profile": "string",
      "name": "string",
      "templated": true
    },
    "additionalProp2": {
      "href": "string",
      "hreflang": "string",
      "title": "string",
      "type": "string",
      "deprecation": "string",
      "profile": "string",
      "name": "string",
      "templated": true
    },
    "additionalProp3": {
      "href": "string",
      "hreflang": "string",
      "title": "string"
    }
  }
}
```

GET /provinsi/{id}

get-provinsi

Parameters

Try it out

Name	Description
id required	string (path)

Responses

Code	Description	Links
200	OK	No links

Media type

application/hal+json

Controls Accept header.

Example Value Schema

```
{
  "kodeProvinsi": "string",
  "namaProvinsi": "string",
  "_links": {
    "additionalProp1": {
      "href": "string",
      "hreflang": "string",
      "title": "string",
      "type": "string",
      "deprecation": "string",
      "profile": "string",
      "name": "string",
      "templated": true
    }
  }
}
```

Code	Links
<pre> "hreflang": "string", "title": "string", "type": "string", "deprecation": "string", "profile": "string", "name": "string", "templated": true }, "additionalProp2": { "href": "string", "hreflang": "string", "title": "string", "type": "string", "deprecation": "string", "profile": "string", "name": "string", "templated": true }, "additionalProp3": { "href": "string", "hreflang": "string", "title": "string" } } </pre> <p>404 Not Found</p>	No links

PUT /provinsi/{id}		
update-provinsi		
Parameters <div style="float: right;">Try it out</div>		
Name	Description	
id * required	string (path)	<input type="text" value="id"/>
Request body required		application/json
Example Value	Schema	
<pre>{ "id": 0, "kodeProvinsi": "string", "namaProvinsi": "string" }</pre>		
Responses		
Code	Description	Links
200	OK	No links
	Media type <div style="border: 1px solid green; padding: 2px; display: inline-block;">application/hal+json</div> Controls Accept header.	
	Example Value	Schema
	<pre>{ "kodeProvinsi": "string", "namaProvinsi": "string", "_links": { "additionalProp1": { "href": "string", "hreflang": "string", "title": "string", "type": "string", "deprecation": "string", "profile": "string", "name": "string", "templated": true }, "additionalProp2": { "href": "string", "hreflang": "string", "title": "string", "type": "string", "deprecation": "string", "profile": "string", "name": "string", "templated": true }, "additionalProp3": { "href": "string", "hreflang": "string", "title": "string" } }</pre>	
201	Created	No links
	Media type <div style="border: 1px solid green; padding: 2px; display: inline-block;">application/hal+json</div> Controls Accept header.	
	Example Value	Schema
	<pre>{ "kodeProvinsi": "string", "namaProvinsi": "string", "_links": { "additionalProp1": { "href": "string", "hreflang": "string", "title": "string" } }</pre>	

Code	Description	Links
204	No Content	No links

DELETE	/provinsi/{id}	^				
delete-provinsi						
Parameters						
<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>id * required</td> <td>string (path)</td> </tr> </tbody> </table>			Name	Description	id * required	string (path)
Name	Description					
id * required	string (path)					
Responses						
Code	Description	Links				
204	No Content	No links				
404	Not Found	No links				

PATCH	/provinsi/{id}	^				
patch-provinsi						
Parameters						
<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>id * required</td> <td>string (path)</td> </tr> </tbody> </table>			Name	Description	id * required	string (path)
Name	Description					
id * required	string (path)					
Request body required						
Example Value Schema						
<pre>{ "id": 0, "kodeProvinsi": "string", "namaProvinsi": "string" }</pre>						
Responses						
Code	Description	Links				
200	OK	No links				
Media type application/hal+json <small>Controls Accept header.</small>						
Example Value Schema						
<pre>{ "kodeProvinsi": "string", "namaProvinsi": "string" }</pre>						

Code	Links
<pre> "links": { "additionalProp1": { "href": "string", "hreflang": "string", "title": "string", "type": "string", "deprecation": "string", "profile": "string", "name": "string", "templated": true }, "additionalProp2": { "href": "string", "hreflang": "string", "title": "string", "type": "string", "deprecation": "string", "profile": "string", "name": "string", "templated": true }, "additionalProp3": { "href": "string", "hreflang": "string", "title": "string", "type": "string" } } </pre>	No links
204 No Content	

pilihan-controller

PUT /pilihan/{pilihan_id}		Replace pilihan with new data.
Parameters <div style="float: right;">Try it out</div>		
Name	Description	
pilihan_id <small>* required</small> <small>integer(\$int64)</small> (path)	pilihan_id	
Request body <small>required</small>		application/json
Example Value Schema <pre>{ "pilihan1": 0, "pilihan2": 0, "pilihan3": 0 }</pre>		
Responses		
Code	Description	Links
200 new data of pilihan		No links
Media type application/json Examples pilihanSingleExample <small>Controls Accept header.</small>		
Example Value Schema <pre>{ "data": [{ "id": "pilihan_id", "mahasiswa": 1, "pilihan1": 101, "pilihan2": 102, "pilihan3": 103, "pilihanSistem": 201, "indeksPilihan1": 3.5, "indeksPilihan2": 3.6, "indeksPilihan3": 3.7, "ipk": 3.75, "waktuMengilih": "2023-10-15T12:00:00Z", "hasil": "Pilihan 3" }], "message": "Success", "httpStatus": "OK", "httpStatusCode": 200 }</pre>		
Example Description pilihanSingleExample		
401 Unauthorized		No links
Media type application/hal+json		
Example Value Schema <pre>{}</pre>		

Code	Description	Links																								
404	Not Found	No links																								
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>																									
DELETE /pilihan/{pilihan_id} Delete pilihan by ID.																										
Parameters <div style="float: right;">Try it out</div> <table border="1"> <thead> <tr> <th>Name</th><th>Description</th></tr> </thead> <tbody> <tr> <td>pilihan_id <small>* required</small></td><td>integer(\$int64) (path)</td></tr> </tbody> </table>			Name	Description	pilihan_id <small>* required</small>	integer(\$int64) (path)																				
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pilihan_id <small>* required</small>	integer(\$int64) (path)																									
Responses																										
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200	no-content	No links																								
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Name	Description	
pilihan_id * required integer(\$int64) (path)	pilihan_id	
Request body required		
application/json		
Example Value Schema <pre>{ "pilihan1": 0, "pilihan2": 0, "pilihan3": 0 }</pre>		
Responses		
Code	Description	Links
200	new data of pilihan	No links
	Media type application/json Controls Accept header. Example Value Schema <pre>{ "data": [{ "id": "pilihan_id", "mahasiswa": 1, "pilihan1": 101, "pilihan2": 102, "pilihan3": 103, "pilihanSistem": 201, "indeksPilihan1": 3.5, "indeksPilihan2": 3.6, "indeksPilihan3": 3.7, "ipk": 3.75, "waktuMengilah": "2023-10-15T12:00:00Z", "hasil": "Pilihan 2" }], "message": "Success", "httpStatus": "OK", "httpStatusCode": 200 }</pre>	
	Example Description pilihanSingleExample	
401	Unauthorized	No links
	Media type application/hal+json Example Value Schema <pre>{}</pre>	
404	Not Found	No links
	Media type application/hal+json Example Value Schema <pre>{}</pre>	
500	Internal server error	No links
	Media type application/json Example Value Schema <pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>	
POST /pilihan/{mhs_id} Create pilihan.		Try it out ^
Parameters		

Name	Description	
mhs_id * required integer(\$int64) (path)	<input type="text" value="mhs_id"/>	
Request body required		
Example Value Schema		
{ "pilihan1": 0, "pilihan2": 0, "pilihan3": 0 }		
Responses		
Code	Description	Links
200	data of pilihan	No links
	<p>Media type</p> <p><input checked="" type="button" value="application/json"/> <input type="button" value="pilihanSingleExample"/></p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "data": [{ "id": 1, "mahasiswa": "mhs_id", "pilihan1": 101, "pilihan2": 102, "pilihan3": 103, "pilihanSistem": 201, "indeksPilihan1": 3.5, "indeksPilihan2": 3.6, "indeksPilihan3": 3.7, "ipk": 3.75, "waktuMengilih": "2023-10-15T12:00:00Z", "hasil": "Pilihan 1" }], "message": "Success", "httpStatus": "OK", "httpStatusCode": 200 }</pre> <p>Example Description</p> <p>pilihanSingleExample</p>	
401	Unauthorized	No links
	<p>Media type</p> <p><input checked="" type="button" value="application/hal+json"/></p> <p>Example Value Schema</p> <pre>{}</pre>	
404	Not Found	No links
	<p>Media type</p> <p><input checked="" type="button" value="application/hal+json"/></p> <p>Example Value Schema</p> <pre>{}</pre>	
500	Internal server error	No links
	<p>Media type</p> <p><input checked="" type="button" value="application/json"/></p> <p>Example Value Schema</p> <pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>	
POST /pilihan/delete-all Delete all pilihan.		<input type="button" value="Try it out"/>
Parameters		

No parameters

Responses

Code	Description	Links
204	No Content	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{}</pre>	
401	Unauthorized	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>	
404	Not Found	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>	
500	Internal server error	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>	

GET /pilihan Get List of pilihan.

[Try it out](#)

Parameters

Name	Description
size	integer(\$int32) Default value : 10 (query)

Responses

Code	Description	Links
200	List of pilihan	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Examples</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">pilihanListExample</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>pilihanList : [{ "pilihans": 103, "pilihansistem": 201, "indeksPilihan": 3.5, ... }]</pre>	

Code

```
{
  "id": 2,
  "mahasiswa": 2,
  "pilihan1": 104,
  "pilihan2": 105,
  "pilihan3": 106,
  "pilihanSistem": 202,
  "indeksPilihan1": 3.8,
  "indeksPilihan2": 3.9,
  "indeksPilihan3": 4,
  "ipk": 3.95,
  "waktuMenilah": "2023-10-15T14:00:00Z",
  "hasil": "Pilihan 2"
},
{
  "message": "Success",
  "httpStatus": "OK",
  "httpStatusCode": 200
}
```

Example Description

pilihanListExample

401 Unauthorized

No links

Media type

application/hal+json

Example Value Schema

```
{}
```

404 Not Found

No links

Media type

application/hal+json

Example Value Schema

```
{}
```

500 Internal server error

No links

Media type

application/json

Example Value Schema

```
{
  "httpStatus": "string",
  "httpStatusCode": 0,
  "message": "string"
}
```

GET /pilihan/{formasi_id} Get List pilihan which has desired Formasi.

Try it out

Parameters

Name	Description
formasi_id * required	formasi_id
integer(\$int64)	(path)

Responses

Code **Description** **Links**

200 List of pilihan

No links

Media type

application/json

Examples

pilihanListExample

Controls Accept header.

Example Value Schema

```
{
  "data": [
    {
      "id": 1,
      "mahasiswa": 1,
      "pilihan1": "formasi_id",
      "pilihan2": 102,
      "pilihan3": 103,
      "pilihanSistem": 201,
      "indeksPilihan1": 3.5,
      "indeksPilihan2": 3.6,
      "indeksPilihan3": 3.7,
      "ipk": 3.75,
      "waktuMenilah": "2023-10-15T12:00:00Z",
      "hasil": "Pilihan 2"
    }
  ]
}
```

Code | **Links**

```

{
    "id": 2,
    "mahasiswa": 2,
    "pilihan1": 104,
    "pilihan2": "formasi_id",
    "pilihan3": 106,
    "pilihanSistem": 202,
    "indeksPilihan": 3.8,
    "indeksPilihan2": 3.9,
    "indeksPilihan3": 4,
    "ipk": 3.95,
    "waktuMemilih": "2023-10-15T14:00:00Z"
}

```

Example Description
pilihanListExample

401 Unauthorized No links

Media type
application/hal+json

Example Value Schema
{}

404 Not Found No links

Media type
application/hal+json

Example Value Schema
{}

500 Internal server error No links

Media type
application/json

Example Value Schema
{
 "httpStatus": "string",
 "httpStatusCode": 0,
 "message": "string"
}

mahasiswa-controller

GET /mahasiswa/{id} Get Data of Mahasiswa based on ID. ^

Parameters **Try it out**

Name	Description
id * required	integer(\$int64) (path)

Responses

Code	Description	Links
200	Data of Mahasiswa No links	

Media type
application/json Examples
mahasiswaExample

Controls Accept header.

Example Value Schema

```

{
    "data": {
        "id": "id",
        "nim": "12345",
        "name": "John Doe",
        "prodi": "Teknik Informatika",
        "provinsi": 1,
        "ipk": 3.75
    },
    "message": "Success",
    "httpStatus": "OK",
    "httpStatusCode": 200
}

```

Example Description
mahasiswaExample

Code	Description	Links
401	invalid credentials	No links
404	<p>Media type <input checked="" type="button" value="application/json"/></p> <p>Example Value Schema</p> <pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>	No links

PUT /mahasiswa/{id} Update all Data of Mahasiswa.

Parameters

Name	Description
id * required integer(\$int64)	id (path)

Request body required

Media type

Example Value Schema

```
{
  "id": 0,
  "nim": "string",
  "name": "string",
  "prodi": "D4_KS",
  "provinsi": 0,
  "ipk": 0
}
```

Responses

Code	Description	Links
200	Updated Data of Mahasiswa	No links
401	invalid credentials	No links

Media type

Controls Accept header.

Example Value Schema

```
{
  "data": {
    "id": "id",
    "nim": "12345",
    "name": "John Doe",
    "prodi": "Teknik Informatika",
    "provinsi": 1,
    "ipk": 3.75
  },
  "message": "Success",
  "httpStatus": "OK",
  "httpStatusCode": 200
}
```

Example Description
mahasiswaExample

Code **Description** Links

Media type
application/hal+json

Example Value Schema
{}

DELETE /mahasiswa/{id} Delete Data of Mahasiswa based on ID. ^

Parameters **Try it out**

Name	Description
id * required	id integer(\$int64) (path)

Responses

Code	Description	Links
200	OK	No links
401	invalid credentials	No links
404	Not Found	No links

Media type
application/json

Example Value Schema
{}

GET /mahasiswa Get List of Mahasiswa. ^

Parameters **Try it out**

No parameters

Responses

Code	Description	Links
200	List of Mahasiswa	No links

Media type
application/json

Examples
mahasiswaListExample

Controls Accept header.

Example Value Schema
{}

{ "data": [{ "id": 1, "nim": "12345", "name": "John Doe", "prodi": "Teknik Informatika", "provinsi": 1, "ipk": 3.75 }, { "id": 2, "nim": "54321", "name": "Jane Smith", "prodi": "Manajemen Bisnis", "provinsi": 2, "ipk": 3.95 }] }

Code	Description	Links
	<pre> }, "message": "Success", "httpStatus": "OK", "httpStatusCode": 200 } }</pre> <p>Example Description</p> <p>mahasiswaListExample</p>	
401	invalid credentials	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div>	
	<p>Example Value Schema</p> <pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>	
404	Not Found	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div>	
	<p>Example Value Schema</p> <pre>{}</pre>	

POST	/mahasiswa	Create Data Mahasiswa.	Try it out
Parameters			
No parameters			
Request body required <div style="float: right; border: 1px solid #ccc; padding: 2px; margin-right: 10px;">application/json</div>			
	<p>Example Value Schema</p> <pre>{ "id": 0, "nim": "string", "name": "string", "prodi": "D4_KS", "provinsi": 0, "ipk": 0 }</pre>		
Responses			
Code	Description	Links	
200	Data of Mahasiswa that has been created	No links	
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div>		
	<p>Examples</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">mahasiswaExample</div>		
	<p>Controls Accept header.</p>		
	<p>Example Value Schema</p> <pre>{ "data": { "id": 1, "nim": "12345", "name": "John Doe", "prodi": "Teknik Informatika", "provinsi": 1, "ipk": 3.75 }, "message": "Success", "httpStatus": "OK", "httpStatusCode": 200 }</pre>		
	<p>Example Description</p> <p>mahasiswaExample</p>		
401	invalid credentials	No links	
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div>		
	<p>Example Value Schema</p> <pre>{ "httpStatus": "string", "httpStatusCode": 0,</pre>		

Code	Description	Links
404	<p>Not Found</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>	No links

formasi-controller ^

GET	/formasi/{id} Get formasi by ID formasi.	Try it out									
Parameters											
<table border="1"> <thead> <tr> <th>Name</th><th>Description</th><th> </th></tr> </thead> <tbody> <tr> <td>id <small>* required</small></td><td>id</td><td>integer(\$int64)</td></tr> <tr> <td></td><td>(path)</td><td></td></tr> </tbody> </table>			Name	Description		id <small>* required</small>	id	integer(\$int64)		(path)	
Name	Description										
id <small>* required</small>	id	integer(\$int64)									
	(path)										
Responses											
Code	Description	Links									
200	<p>Data of Formasi</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Examples</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">formasiExample</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "data": [{ "id": "id", "provinsi": 1, "kodeSatker": "Kode1", "namaSatuanKerja": "Satuan Kerja 1", "kuotaSt": 10, "kuotaKs": 20, "kuotaD3": 30 }], "message": "Success", "httpStatus": "OK", "httpStatusCode": 200 }</pre> <p>Example Description</p> <p>formasiExample</p>	No links									
401	Unauthorized	No links									
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>										
404	Not Found	No links									
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>										
500	Internal server error	No links									
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p>										

Code	Description	Links				
	<pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>					
PUT	/formasi/{id} Replace with new formasi data.	Try it out				
Parameters		^				
<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>id * required</td> <td>integer(\$int64) id (path)</td> </tr> </tbody> </table>			Name	Description	id * required	integer(\$int64) id (path)
Name	Description					
id * required	integer(\$int64) id (path)					
Request body required		application/json				
Example Value Schema <pre>{ "id": 0, "provinsi": 0, "kodeSatker": "string", "namaSatuanKerja": "string", "kuotaSt": 0, "kuotaKs": 0, "kuotaD3": 0 }</pre>						
Responses						
Code	Description	Links				
200	new data of Formasi	No links				
	Media type <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> Examples <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">updatedFormasiExample</div> Controls Accept header.					
Example Value Schema <pre>{ "data": [{ "id": "id", "provinsi": 1, "kodeSatker": "Kode1", "namaSatuanKerja": "Satuan Kerja 1", "kuotaSt": 10, "kuotaKs": 20, "kuotaD3": 30 }], "message": "Success", "httpStatus": "OK", "httpStatusCode": 200 }</pre>						
Example Description						
updatedFormasiExample						
401	Unauthorized	No links				
	Media type <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div>					
Example Value Schema <pre>{}</pre>						
404	Not Found	No links				
	Media type <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div>					
Example Value Schema <pre>{}</pre>						
500	Internal server error	No links				
	Media type <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div>					
Example Value Schema						

```
{
  "httpStatus": "string",
  "httpStatusCode": 0,
  "message": "string"
}
```

DELETE /formasi/{id} Delete formasi by ID.

Try it out ^

Parameters

Name Description

id * required
integer(\$int64)
(path)

Responses

Code Description

200 No-content

401 Unauthorized

Media type
application/hal+json

Example Value Schema

{}

404 Not Found

Media type
application/hal+json

Example Value Schema

{}

500 Internal server error

Media type
application/json

Example Value Schema

```
{
  "httpStatus": "string",
  "httpStatusCode": 0,
  "message": "string"
}
```

PATCH /formasi/{id} Edit partial Data formasi.

Parameters

Try it out

Name Description

id * required
integer(\$int64)
(path)

Request body required

application/json

Example Value Schema

```
{
  "id": 0,
  "provinsi": 0,
  "kodeSatker": "string",
  "namaSatuanKerja": "string",
  "kuotaSt": 0,
  "kuotakS": 0,
  "kuotad3": 0
}
```

Responses

Code	Description	Links
200	<p>new Data of Formasi</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">updatedFormasiExample</div> <p>Schema</p> <pre>{ "data": [{ "id": "id", "provinsi": 1, "kodeSatker": "Kode1", "namaSatuanKerja": "Satuan Kerja 1", "kuotaSt": 10, "kuotaKs": 20, "kuotaD3": 30 }], "message": "Success", "httpStatus": "OK", "httpStatusCode": 200 }</pre>	No links
401	<p>Example Description</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">updatedFormasiExample</div> <p>Unauthorized</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">Schema</div> <pre>{}</pre>	No links
404	<p>Not Found</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">Schema</div> <pre>{}</pre>	No links
500	<p>Internal server error</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">Schema</div> <pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>	No links

GET /formasi Get All formasi. ^

Parameters		Try it out
Name	Description	
size	integer(\$int32) Default value : 10 (query)	10

Responses

Code	Description	Links
200	<p>List of Formasi</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">formasiExample</div> <p>Schema</p>	No links

```
{
  "data": [
    {
      "id": 1,
      "provinsi": 1,
      "kodeSatker": "Kode1",
      "namaSatuanKerja": "Satuan Kerja 1",
      "kuotaSt": 10,
      "kuotaKs": 20,
      "kuotaD3": 30
    },
    {
      "id": 2,
      "provinsi": 2,
      "kodeSatker": "Kode2",
      "namaSatuanKerja": "Satuan Kerja 2",
      "kuotaSt": 15,
      "kuotaKs": 25,
      "kuotaD3": 35
    }
  ],
  "message": "Success",
  "httpStatus": "OK",
  "httpStatusCode": 200
}
```

Example Description

formasiExample

401

Unauthorized

No links

Media type

application/hal+json

Example Value Schema

{}

404

Not Found

No links

Media type

application/hal+json

Example Value Schema

{}

500

Internal server error

No links

Media type

application/json

Example Value Schema

```
{
  "httpStatus": "string",
  "httpStatusCode": 0,
  "message": "string"
}
```

POST /formasi Add formasi.

^

Parameters

Try it out

No parameters

Request body required

application/json

Example Value Schema

```
{
  "id": 0,
  "provinsi": 0,
  "kodeSatker": "string",
  "namaSatuanKerja": "string",
  "kuotaSt": 0,
  "kuotaKs": 0,
  "kuotaD3": 0
}
```

Responses**Code****Description****Links**

200

Saved Formasi

No links

Media type

application/json

Examples

newFormasiExample

Controls Accept header.

Code	Description	Links
Example Value Schema		
	<pre>{ "data": [{ "id": 1, "provinsi": 1, "KodeSatker": "Kodel", "namaSatuanKerja": "Satuan Kerja 1", "kuotaSt": 10, "kuotaKs": 20, "kuotaD3": 30 }], "message": "Success", "httpstatus": "OK", "httpStatusCode": 200 }</pre>	
	Example Description	
	newFormasiExample	
401	Unauthorized	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div>	
	Example Value Schema	
	{}	
404	Not Found	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div>	
	Example Value Schema	
	{}	
500	Internal server error	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div>	
	Example Value Schema	
	<pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>	

user-controller

^

POST /user/{id}/changePassword Change password of user by ID.		Try it out
Parameters		
Name	Description	
id * required	integer(\$int64) id (path)	
Request body required		<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div>
Example Value	Schema	
<pre>{ "oldPassword": "string", "newPassword": "string" }</pre>		
Responses		
Code	Description	Links
200	Updated Data of user	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div>	
	Examples	
	userSingleExample	
	Controls Accept header.	

Code	Description	Links
Example Value Schema		
<pre>{ "data": { "id": "id", "mahasiswa": 1, "email": "user@example.com", "password": "hashedPassword", "role": "ROLE_USER", "authorities": [{ "authority": "ROLE_USER" }], "message": "Success", "httpStatus": "OK", "httpStatusCode": 200 } }</pre>		
Example Description		
userSingleExample		
401	Unauthorized	No links
	Media type	
	application/hal+json	
Example Value Schema		
	{}	
404	Not Found	No links
	Media type	
	application/hal+json	
Example Value Schema		
	{}	
500	internal server error	No links
	Media type	
	application/json	
Example Value Schema		
	{	
	"httpStatus": "string",	
	"httpStatusCode": 0,	
	"message": "string"	
	}	

DELETE /user/{id} Delete Data of User based on ID.		^						
Parameters <div style="float: right;">Try it out</div>								
<table border="1"> <thead> <tr> <th>Name</th><th>Description</th></tr> </thead> <tbody> <tr> <td>id <small>* required</small></td><td>integer(\$int64)</td></tr> <tr> <td>(path)</td><td></td></tr> </tbody> </table>			Name	Description	id <small>* required</small>	integer(\$int64)	(path)	
Name	Description							
id <small>* required</small>	integer(\$int64)							
(path)								
Responses								
Code	Description	Links						
200	OK	No links						
401	invalid credentials	No links						
	Media type							
	application/json							
Example Value Schema								
	{							
	"httpStatus": "string",							
	"httpStatusCode": 0,							
	"message": "string"							
	}							
404	Not Found	No links						
	Media type							

Code	Description
application/hal+json	

[Example Value](#) [Schema](#)

{}

auth-controller

^

POST /register User register first before login.

Parameters
[Try it out](#)

No parameters

Request body required

[application/json](#)

[Example Value](#) [Schema](#)

```
{
  "email": "string",
  "password": "string"
}
```

Responses

Code	Description	Links
200	User details	No links
401	invalid details	No links
404	Not Found	No links

200 User details

Media type [application/json](#) Examples [userSingleExample](#)

Controls Accept header.

[Example Value](#) [Schema](#)

```
{
  "data": {
    "id": 1,
    "mahasiswa": 1,
    "email": "user@example.com",
    "password": "hashedPassword",
    "role": "ROLE_USER",
    "authorities": [
      {
        "authority": "ROLE_USER"
      }
    ],
    "message": "Success",
    "httpStatus": "OK",
    "httpStatusCode": 200
  }
}
```

Example Description

userSingleExample

401 invalid details

Media type [application/json](#)

[Example Value](#) [Schema](#)

```
{
  "httpStatus": "string",
  "httpStatusCode": 0,
  "message": "string"
}
```

404 Not Found

Media type [application/hal+json](#)

[Example Value](#) [Schema](#)

```
{}
```

POST /logout User Logout (not yet implemented).

^

Code	Description
application/hal+json	

[Try it out](#)

No parameters

Responses

Code	Description	Links
200	OK	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "data": {}, "message": "string", "httpStatus": "string", "httpStatusCode": 0 }</pre>	
401	Unauthorized	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>	
404	Not Found	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>	
500	internal server error	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>	

POST /login User login to get access token.



Parameters

[Try it out](#)

No parameters

Request body [required](#)

application/json

Example Value [Schema](#)

```
{
  "email": "string",
  "password": "string"
}
```

Responses

Code	Description	Links
200	Email and access token	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Examples</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">authResponseExample</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "data": { "email": "user@example.com", "accessToken": "accessTokenValue" }, "message": "Success", "httpStatus": "OK", "httpStatusCode": 200 }</pre>	

Code	Description	Links
	<pre>"httpStatusCode": 200 }</pre> <p>Example Description</p> <p>authResponseExample</p>	
401	invalid credentials	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>	
404	Not Found	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>	

penempatan-controller

GET	/penempatan	Do Penempatan	Try it out								
Parameters											
<table border="1"> <thead> <tr> <th>Name</th><th>Description</th><th>Default</th><th>Type</th></tr> </thead> <tbody> <tr> <td>size</td><td>integer(\$int32) Default value : 10 (query)</td><td>10</td><td>number</td></tr> </tbody> </table>				Name	Description	Default	Type	size	integer(\$int32) Default value : 10 (query)	10	number
Name	Description	Default	Type								
size	integer(\$int32) Default value : 10 (query)	10	number								
Responses											
Code	Description	Links									
200	List of pilihan with its result	No links									
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "data": {}, "message": "string", "httpStatus": "string", "httpStatusCode": 0 }</pre>										
401	Unauthorized	No links									
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>										
404	Not Found	No links									
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/hal+json</div> <p>Example Value Schema</p> <pre>{}</pre>										
500	Internal server error	No links									

Code	Description
	<p>Media type <code>application/json</code></p> <p>Example Value Schema</p> <pre>{ "httpStatus": "string", "httpStatusCode": 0, "message": "string" }</pre>

Schemas	^
AbstractJsonSchemaPropertyObject	
Item	
JsonSchema	
Links	
RepresentationModelObject	
EntityModelProvinsi	
PageMetadata	
PagedModelEntityModelProvinsi	
ProvinsiRequestBody	
PilihanRequest	
ErrorResponse	
SuccessResponse	
MahasiswaDto	
FormasiDto	
ChangePasswordRequest	
AuthRequest	
Link	