

Engine

List All

HTTP REQUEST: GET

```
GET /api/1.0/org/{orgId}/engine
```

URI PARAMETERS

Name	Type	Description
orgId	string	The Organization ID (UUID) for which you are querying.

RESPONSES

Code	Description
200	Success.
401	This error will occur if calling user does not have access right for the API.
503	This error will occur if Design Center APIs are not enabled.

200 Reponse Body

```

{
  "status": {
    "i18n_message": "response.ok",
    "message": "OK"
  },
  "response": [
    {
      "engine_id": "94d12cde-7e75-4d45-53b8-1ec1d5b92982",
      "org_id": "default",
      "name": "My Engine",
      "protocol": "http",
      "host": "local.infra.atscale.com",
      "port": 10502,
      "properties": "{}",
      "default_engine": true
    }
  ]
}

```

HTTP REQUEST: POST

POST /api/1.0/org/{orgId}/engine

URI PARAMETERS

Name	Type	Description
orgId	string	The Organization ID (UUID) for which you are querying.

RESPONSES

Code	Description
200	Success.
401	This error will occur if calling user does not have access right for the API.
503	This error will occur if Design Center APIs are not enabled.

RESPONSE BODY DESCRIPTIONS

Name	Type	Description
engine_id	string	-
org_id	string	-
name	string	-
protocol	string	-
host	string	-
port	string	-
properties	object	-
default_engine	bool	-

Request Body

```
{  
  "org_id": "default",  
  "name": "My Engine",  
  "protocol": "http",  
  "host": "local.infra.atscale.com",  
  "port": 10502,  
  "properties": "{}",  
  "default_engine": true  
}
```

200 Reponse Body

```

{
  "status": {
    "i18n_message": "response.ok",
    "message": "OK"
  },
  "response": [
    {
      "engine_id": "94d12cde-7e75-4d45-53b8-1ec1d5b92982",
      "org_id": "default",
      "name": "My Engine",
      "protocol": "http",
      "host": "local.infra.atscale.com",
      "port": 10502,
      "properties": "{}",
      "default_engine": true
    }
  ]
}

```

Update & Delete

HTTP REQUEST: PUT

Update the Engine Definition

```
PUT /api/1.0/org/{orgId}/engine/{engineId}
```

URI PARAMETERS

Name	Type	Description
orgId	string	The Organization ID (UUID) for which you are querying.
engineId	string	The Engine ID (UUID) for which you are querying.

RESPONSES

Code	Description
200	Success.

401	This error will occur if calling user does not have access right for the API.
503	This error will occur if Design Center APIs are not enabled.

RESPONSE BODY DESCRIPTIONS

Name	Type	Description
engine_id	string	-
org_id	string	-
name	string	-
protocol	string	-
host	string	-
port	string	-
properties	object	-
default_engine	bool	-

Request Body

```
{
  "engine_id": "94d12cde-7e75-4d45-53b8-1ec1d5b92982",
  "org_id": "default",
  "name": "My Engine",
  "protocol": "http",
  "host": "local.infra.atscale.com",
  "port": 10502,
  "properties": "{}",
  "default_engine": false
}
```

200 Reponse Body

```
{
  "status": {
    "i18n_message": "response.ok",
    "message": "OK"
  },
  "response": [
    {
      "engine_id": "94d12cde-7e75-4d45-53b8-1ec1d5b92982",
      "org_id": "default",
      "name": "My Engine",
      "protocol": "http",
      "host": "local.infra.atscale.com",
      "port": 10502,
      "properties": "{}",
      "default_engine": false
    }
  ]
}
```

HTTP REQUEST: DELETE

Delete the Engine Definition

```
DELETE /api/1.0/org/{orgId}/engine/{engineId}
```

URI PARAMETERS

Name	Type	Description
orgId	string	The Organization ID (UUID) for which you are querying.
engineId	string	The Engine ID (UUID) for which you are querying.

RESPONSES

Code	Description
200	Success.

401	This error will occur if calling user does not have access right for the API.
503	This error will occur if Design Center APIs are not enabled.

200 Reponse Body

```
{
  "status": {
    "i18n_message": "response.ok",
    "message": "OK"
  },
  "response": {
    "engine_id": "abc123",
    "org_id": "default",
    "name": "My Engine 2",
    "protocol": "http",
    "host": "local.infra.atscale.com",
    "port": 10502,
    "properties": "{}",
    "default_engine": true
  }
}
```