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User

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Operations on user resources. 6 endpoints, each relative to `https://api.nxgen.cloud/api/v1` and authenticated as described under [Authentication](#).

POST /user/

Create new user

Request body

Add a user

```
{
  "payload": {
    "id": "string",
    "email": "string (required)",
    "firstName": "string (required)",
    "lastName": "string (required)",
    "isActive": "boolean",
    "countryCode": "string",
    "phoneNumber": "string",
    "houseBuildingNumber": "string",
    "streetName": "string",
    "city": "string",
    "state": "string",
    "country": "string",
    "code": "string",
    "logo": "string",
    "apps": [
      {
        "displaystring": "string",
        "url": "string",
        "type": "string",
        "imgUrl": "string",
        "class": "string",
        "graphUrl": [
          ""
        ],
        "internalName": "string",
        "permission": "object",
        "mapInformation": "object"
      }
    ],
    "business": [
      "string"
    ]
  }
}
```

```

],
"tags": [
  "string"
],
"photos": [
  "string"
],
"devImage": "string",
"followers": [
  "string"
],
"roles": [
  "string"
],
"s3ImagePath": "string",
"partnerLogin": "boolean",
"jsonSchema": "object",
"jsonSchemaResult": "object",
"countryName": "any",
"subdomain": "string",
"accessLevel": "string",
"parentAccountId": "string",
"parent": "string",
"serviceProvidersEventProviderId": "string"
}
}

```

Responses

StatusDescriptionBody200Success204No Content400Invalid input401Unauthorized403Forbidden

POST /user/filter

Gets user list with filtering, sorting and pagination. It allows hierarchical level searching. It can be filtered using specified hierarchy or it uses the logged in user hierarchy. This gives the option to get additional entity fields in the response. Also provides configuration meta data about entity.

Request body

User filtering and sorting

```

{
  "filters": [
    {
      "columnName": "string (required)",
      "type": "distinctList | date | number | StringConditionFilter (required)",
      "filter": "object (required)"
    }
  ],

```

```
"sortOrder": [
{
"columnName": "string",
"isAscending": "boolean"
}
],
"primaryColumns": [
"string"
],
"hierarchyLevel": "string",
"hierarchyId": "string",
"nPerPage": "number",
"pageNumber": "number",
"isConfigDetailRequired": "boolean",
"getConfig": "boolean",
"getChildOrParent": "boolean"
}
```

Responses

StatusDescriptionBody200Successobject204No Content400Invalid input401Unauthorized403-

Forbidden

Example 200 response:

```
{
"config": {
"columns": [
{
"visibility": true,
"columnName": "commercialName",
"DisplayName": "User",
"isFilterable": true,
"filterType": "stringCondition",
"sticky": true,
"isRightBorder": true,
"isMandatory": true,
"isNotDraggable": true
}
],
"defaultNPerPage": 50,
"defaultFilterCondition": [],
"defaultSortingOrder": [
{
"columnName": "dateTime",
"isAscending": false
}
],
"maxVisibleColumnCount": 6,
"exportLimitNPerPage": 500
},
"dataResult": [
{
"photo": "",
```

```
"email": "admin@dev.de",
"contact": "+41 ",
"isActive": "true",
"firstName": "Test",
"lastName": "User3",
"accessLevel": "serviceprovider",
"uniqueId": "c8c03fca60f5804624540aceabdc003",
"parentAccountId": "e7f417cf4a434b5093a8173cdb40004f",
"roles": "User role test",
"applicationName": "app name",
"sessionTimeoutInMin": 30
},
{
  "photo": "",
  "email": "admin-1@dev.de",
  "contact": "+41 ",
  "isActive": "true",
  "firstName": "Test",
  "lastName": "User4",
  "accessLevel": "serviceprovider",
  "uniqueId": "40aceabdc4e20770c8c03fca60f58046",
  "parentAccountId": "e7f417cf4a434b5093a8173cdb40004f",
  "roles": "User role test",
  "applicationName": null,
  "sessionTimeoutInMin": 30
}
],
"totalRecordsCount": 3552,
"filteredBy": [],
"sortedBy": [
  {
    "columnName": "dateTime",
    "isAscending": false
  }
],
"dispatchedAll": false,
"isDefaultProjectionMutated": false,
"isDefaultFilterMutated": false,
"isDefaultSortingMutated": false
}
```

GET /user/me

Display login User

Responses

StatusDescriptionBody200Success204No Content401Unauthorized403Forbidden404Not Found

GET /user/{id}

get user by id

Parameters

NameInTypeRequiredDescriptionidpathstringyes

Responses

StatusDescriptionBody200Success204No Content401Unauthorized403Forbidden404Not Found

PUT /user/{id}

Update an existing User

Parameters

NameInTypeRequiredDescriptionidpathstringyes

Request body

To add a update a User, provide the existing Id

```
{
  "payload": {
    "id": "string",
    "email": "string (required)",
    "firstName": "string (required)",
    "lastName": "string (required)",
    "isActive": "boolean",
    "countryCode": "string",
    "phoneNumber": "string",
    "houseBuildingNumber": "string",
    "streetName": "string",
    "city": "string",
    "state": "string",
    "country": "string",
    "code": "string",
    "logo": "string",
    "apps": [
      {
        "displaystring": "string",
        "url": "string",
        "type": "string",
        "imgUrl": "string",
```

```
"class": "string",
"graphUrl": [
  ""
],
"internalName": "string",
"permission": "object",
"mapInformation": "object"
},
],
"business": [
  "string"
],
"tags": [
  "string"
],
"photos": [
  "string"
],
"devImage": "string",
"followers": [
  "string"
],
"roles": [
  "string"
],
"s3ImagePath": "string",
"partnerLogin": "boolean",
"jsonSchema": "object",
"jsonSchemaResult": "object",
"countryName": "any",
"subdomain": "string",
"parentAccountId": "string",
"serviceProvidersEventProviderId": "string"
}
}
```

Responses

StatusDescriptionBody200Success204No Content400Invalid input401Unauthorized403Forbidden

DELETE /user/{id}

Delete a User by Id

Parameters

NameInTypeRequiredDescriptionidpathstringyes

Responses

StatusDescriptionBody200Success204No Content400Invalid input401Unauthorized403Forbidden