

User Alias Token API

This service creates a user alias token that allows an external application to perform actions within your XNAT as a valid logged-in user. This service should be used with caution.

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Issue A New User Alias Token

This REST service creates a new user alias token for the currently logged-in user. By default, this token will be valid for 48 hours after it is created, unless it is invalidated.

```
GET - /data/services/tokens/issue
```

Parameters: None

Response: Returns an alias token object for the logged-in user account

```
{
  "alias": "string",
  "xdatUserId": "string",
  "secret": "string",
  "singleUse": boolean,
  "estimatedExpirationTime": timestamp,
  "timestamp": timestamp,
  "enabled": boolean,
  "created": timestamp,
  "id": integer,
  "disabled": integer
}
```

Issue A New User Alias Token For Another User

This REST service creates a new user alias token for a different user. This endpoint can only be used by users with site admin access.

```
GET - /data/services/tokens/issue/user/{username}
```

Parameters:

{username}	Required path parameter. Enter a valid username
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Response:

```
{
  "alias": "string",
  "xdatUserId": "string",
  "secret": "string",
  "singleUse": boolean,
  "estimatedExpirationTime": timestamp,
  "timestamp": timestamp,
  "enabled": boolean,
  "created": timestamp,
  "id": integer,
  "disabled": integer
}
```

Validate A User Alias Token

```
GET - /data/services/tokens/validate/{token}/{secret}
```

Parameters:

{token}	Required path parameter
{secret}	Required path parameter

Response:

If token is valid

```
{"valid": "username"}
```

If token is invalid

```
{}
```

Invalidate A User Alias Token

```
GET - /data/services/tokens/invalidate/{token}/{secret}
```

Parameters:

{token}	Required path parameter
{secret}	Required path parameter

Response: None