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User Token Rest API Requirements

# Introduction

User Token API will be used for managing user token authorsation. This document outlines the requirements and endpoints for the API, used to handle data for User Token table.

# Requirements

Simple CRUD API to manage user tokens. It will create user tokens, update them, fetch them.

The end points that return data will return it in JSON format as an example:

When a GET method to /user\_tokens/{id} is used the endpoint returns

{

“token”: “3hhee-334nd-8769-uri5”

}

# User API Endpoints

| METHOD | ENDPOINT | INPUT | OUTPUT |
| --- | --- | --- | --- |
| POST | /user\_tokens | {  “user\_id”: 14622  } | na |
| GET | /user\_tokens/{id} |  | {  “Sucess”:  } |
| PUT | /user\_tokens/{id} |  | na |
| DELETE | /user\_tokens/{id} |  | na |

## Users Table

* POST /user\_tokens: Create a new user token
* GET /user\_tokens/{id}: Retrieve an existing user token
* PUT /user\_tokens/{id}: Update an existing user token
* DELETE /user\_tokens/{id}: Delete an existing user token