

Build a lightweight RESTful web service in Java using Google Guice application framework.  
Below are the requirements -

1. Create an API for creating user accounts. Below is the specification of the API.

Method: POST

Path: /user/create

Request parameters:

Field name	Data type	Description
name	String	Full name of the user
email	String	Email ID of the user
addressPincode	String	Pincode of any area in India

The data provided by a client in the API request must be stored in some database (MySQL, MongoDB or any other database of your choice).

Below are the details which are required to be stored in the database.

1. Name
2. Email ID
3. Address Pincode
4. State name

**Note:** Call the below third party API to get the name of the state using provided "addressPincode" in the request body.

GET <https://api.postalpincode.in/pincode/{pincode}> (Visit [this](#) website for more details about the API)

Parameters of success response:

Field name	Data type	Description
id	String	Unique ID of the user

Parameters of failed response:

Field name	Data type	Description
errorMessage	String	Specify the reason for failure. Eg - "Duplicate email ID", "Internal server error", "Invalid email ID" etc.

2. Create an API to get user account details using user ID. Below is the specification of the API.

Method: GET

Path: /user/{id}

Parameters of success response

Field name	Data type	Description
name	String	Full name provided by user in #1
email	String	Email ID provided by user in #1
addressPincode	String	Pincode provided by user in #1
stateName	String	State name retrieved from the third party API in #1.

Parameters of failed response

Field name	Data type	Description
errorMessage	String	Specify the reason for failure. Eg - "Not found", "Internal server error", etc

Create a README.md after completing the implementation of both the APIs file and mention commands to build and run the server in the file.