Assumptions for BIP-12 Task Management

1. User should have account to utilize the features of this API
2. These features are available only to the logged in users. Login services are provided via different service
3. User is already logged into the client application before he can use the REST services
4. For the purpose of this service, user id is passed in the URL
5. For purpose of configuration, this service currently assume that all services are called via one user only i.e., 1234. Service can be modified to consume user id as parameter and provide response within the context of that user
6. Get operations will provide the list of tasks associated to specified user id. If no tasks present, service will return empty response rather than a message.
7. Few error handling scenarios like record not found and bad request has been implemented. Client applications are expected to provide detailed error handling to show appropriate message
8. Service will return a HTTP status code with other details on success and on failure of a request.
9. Data is stored in List data structure and only lasts for 1 session. Data persistence is not implemented as it is assumed, service will run over a persistent datastore i.e., database, etc.