

# Object Database Online User Guide

## Accessing the DBaaS APIs

### 1 INTRODUCTION

---

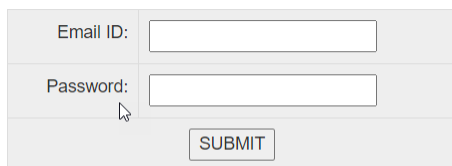
*Object Database Online* provides an object-oriented database. *Object Database Online* provides an Object-oriented Database as a Service (*ODBaaS*) for automating business processes and developing custom web applications on the Java platform.

An important point to note is that the source code of custom web applications must contain the credentials of an employee, who is an authorized application developer, *authorized by the Administrator*. In the example below, let us assume that an employee, ADMIN2:Jim Kelly, is the authorized application developer.

In order to access the DBaaS APIs in the software to be developed by himself, Jim Kelly will have to present the following information in the application source code:-

- (i) The application deployment URL (i.e., odbpristine.appspot.com in case of *Pristine Workflow*, and edbpristine.appspot.com in case of *Essential Cloud ERP*)
- (ii) His Organization ID
- (iii) His Entity ID – ?
- (iv) His current encrypted API password -- ?

In order to know items (iii) and (iv), Jim Kelly must click **DEVELOPERS** in the **Main Menu**, whereupon he sees the following login screen:-

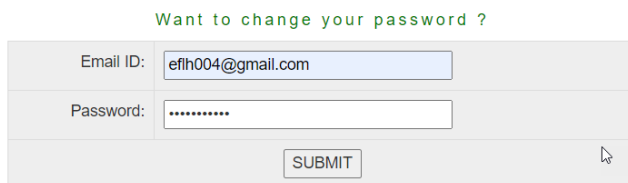


The screenshot shows a login form with two input fields: "Email ID:" and "Password:". Below the fields is a "SUBMIT" button. A mouse cursor is visible over the "Password:" label.

[Forgot password ?](#)

**Figure 1**

He now clicks **Forgot password ?**, then makes the pertinent inputs as shown below:-



The screenshot shows a password change form with the heading "Want to change your password ?". It has two input fields: "Email ID:" containing "eflh004@gmail.com" and "Password:" containing ".....". Below the fields is a "SUBMIT" button. A mouse cursor is visible over the "SUBMIT" button.

**Figure 2**

If he now clicks **SUBMIT**, he will see his Entity ID, and current encrypted API password:-

Input new password:	<input type="text"/>
Repeat new password:	<input type="text"/>
<input type="button" value="SUBMIT"/>	

Your Employee ID: ADMIN2

Your encrypted current API Password: 139849a1c0f7e46f4af4882f63bc98cd8602835072470f34d355a81b648caa0c

Figure 3