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## Personal Details

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### Overview

The Personal Details product integration displays details about the user.

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### Vendors

The Personal Details product integration is currently supported by the RESTful API (generic) and PeopleSoft vendors.

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### User Experience

The following section describes information relating to the user experience for the Personal Details product integration.

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### User Activities

Students can view their personal details along with an (optional) picture.

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### Authentication

There is no need for additional user authentication except for the API authentication.

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### Offline Support

Personal Details data is stored on the user's device for offline viewing. While internet access is required in order to log into the app, when the user is logged in, if they then go offline, they can still access their Personal Details through the app.

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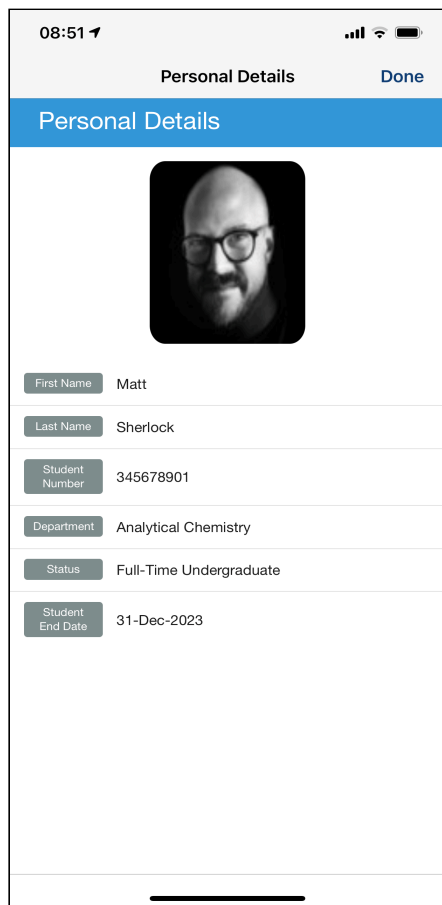
#### Note

On iOS devices, the homepage of the app is not loaded when the device is offline, and an *Error loading page* message appears in its place. (On Android devices, the homepage loads even when the device is offline.) Nevertheless, the menu bar still works on both iOS and Android, enabling users to view the calendar and use the search functionality to locate and access attendance functionality, maps, activities, and content pages.

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## Screenshots



**Personal Details with Picture**

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## Technical Overview

The following section describes technical information for the Personal Details product integration.

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## Prerequisites

The following prerequisites are required for the ID Card product integration.

## RESTful API Vendor

In order to retrieve the data, you need to create an API with the following requirements:

- The API is in the format: `https://www.mydomain.com/getUserDetails`.
- The API receives as a query parameter a user parameter that receives the user's identifier as configured in the API configuration. For example: `https://www.mydomain.com/getUserDetails?user=username`
- The API returns a JSON response with the following structure:

```
{  
  "photo": "http://..photo.png",
```

```

"name": "Jane Doe",
"age": "26",
...
}

```

To display an image, it must be returned in the API under the key `photo`.

## PeopleSoft Vendor

- The IDP should return the end user's PeopleSoft ID attribute. In CMAuth, this attribute can have any name in the IDP attributes response (from SAML/OAuth/LDAP) but needs to be mapped in the Additional Mappings section of the CMAuth integration profile.
- The attribute is then configured in the User Input Identifier field in the PeopleSoft API Configuration section of the PI configuration page (see "Configuration", below).
- The new mapping of the authentication token requires users to log out and log in to the app.

## Configuration

To configure the Personal Details product integration, select **Add Product Integration** from the **Product Integrations** main menu option.

Select **Personal Details**.

The following table describes the configuration options available on this page.

### Note

Non-mandatory fields are displayed with their default values unless otherwise noted.

Configuration Option	Description	Mandatory	Data Type	Default	Example
<b>Manage Integration</b>					
Enable Product Integration	Select to enable the product integration on the user's campusM app.	No	Checkbox	Unselected	
Product Integration Description	A description of the product integration for internal use	Yes	String		
Screen Title	The title that appears in the top header of the service	No	String	Registration Status	
<b>Vendor</b> – This section defines the structure of the APIs used in this product integration.					
Vendor Name	Defines to which vendor the integration connects.	Yes	Drop-down list		API
<b>RESTful API Configuration</b>					

Configuration Option	Description	Mandatory	Data Type	Default	Example
This section contains the API details to define the RESTful API structure. You can test the API configuration. See <a href="#">Testing API Product Integration Configuration</a> .					
Base URL to retrieve the information	The URL for the API	Yes	URL		https:// {HOST}
Parameter Input Option	The parameter input option. Possible values: <b>Username</b> , <b>Token Property</b> , and <b>Constant</b> . It is sent as the path parameter		Yes	Drop-Down list	Token Property
Token Property Name	Enter the property name to be retrieved from the token ({ USERNAME, MAIL, GIVEN_NAME, SURNAME, FULL_NAME } or as named in the integration profile)	No	String		USERNAME
Constant Value	The value when the User Identifier is set to Constant	No	String		
Authentication Type	<p>Authentication type against the web service. The options are the following:</p> <ul style="list-style-type: none"> <li>No Auth</li> <li>Basic - username and password for Base64 basic authentication.</li> <li>API Key - can be added to a Header or to the URL (Query Param) or both.</li> <li>Bearer token</li> <li>OAuth Using User App Authentication – select an OAuth integration profile (from the Integration Profiles configured in App Settings) and choose where the access token should be added, Header or URL.</li> <li>OAuth Using Client Credentials – select this if you are using a preliminary token call to get the access token.</li> </ul>	No	Object		No Auth
<b>PeopleSoft API Configuration</b>					
Base URL to retrieve the information	This is the full domain and path of the PeopleSoft query, minus the query parameters.	Yes	URL		

Configuration Option	Description	Mandatory	Data Type	Default	Example
<b>User Input Identifier</b>					
Parameter Input Option	Either <b>Username</b> , <b>Token Property</b> (from CMAuth) or <b>Constant</b> (for a static value).	Yes	Drop-down list		Username
Token Property Name	Only used if <b>Parameter Input Option</b> is <code>Token Property</code> .	No	String		
Constant Value	Only used if <b>Parameter Input Option</b> is <code>Constant</code> .	No	String		
<b>API Authentication</b>					
Authentication Type	Authentication type against the web service. The options are the following: <ul style="list-style-type: none"> <li>No Auth</li> <li>Basic - username and password for Base64 basic authentication.</li> <li>API Key - can be added to a Header or to the URL (Query Param) or both.</li> </ul>	Yes	Drop-down list		
Show Advanced Settings	Controls the display of <b>Advanced Settings</b> , below.	No	Checkbox	Unchecked	
<b>Advanced Settings</b>					
Unique Prompt Name	For PeopleSoft, to determine the type of identifier being passed. This complements the prompt field value, which is determined by the User Identifier.	No	String	EMPLID	
Row Number	The PeopleSoft query may return more than one row. Set the row number to be used for all query responses.	No	Integer	1	
<b>General</b>					

Configuration Option	Description	Mandatory	Data Type	Default	Example
Enable Picture	Select to display a picture of the user	No	Boolean	False	
Fields	The fields to be displayed on the page	No	Array		
Code	The key this field returns in the API response	Yes	String		name
Label	The label to display on the page	Yes	String		Name
<b>Look and Feel</b>					
Primary Theme Color	Select a color for the main elements on the page	No	Color Picker	#444444	
Secondary Theme Color	Select a color for the secondary elements on the page	No	Color Picker	#6f8ea4	
<b>Text/Labels</b>					
Page Title	Shown at the top of the page. To hide a page title, enter <code>noHeader</code> .	No	String	Personal Details	
Error Message	The text to be displayed when there is an error reaching the API	No	String	There was an error retrieving the data	
<b>Import/ Export Configuration</b>					
You can configure product integration and then export it to another campusM environment, for example, from sandbox to production or from preview to production.					
Export	Create a JSON file with all product integration configurations.	No			
Import	Use this option to load configuration from JSON of an exported product integration.	No			