

KNOWLEDGE BASE ARTICLE

Adding Custom Attributes to the Employee Details Pane

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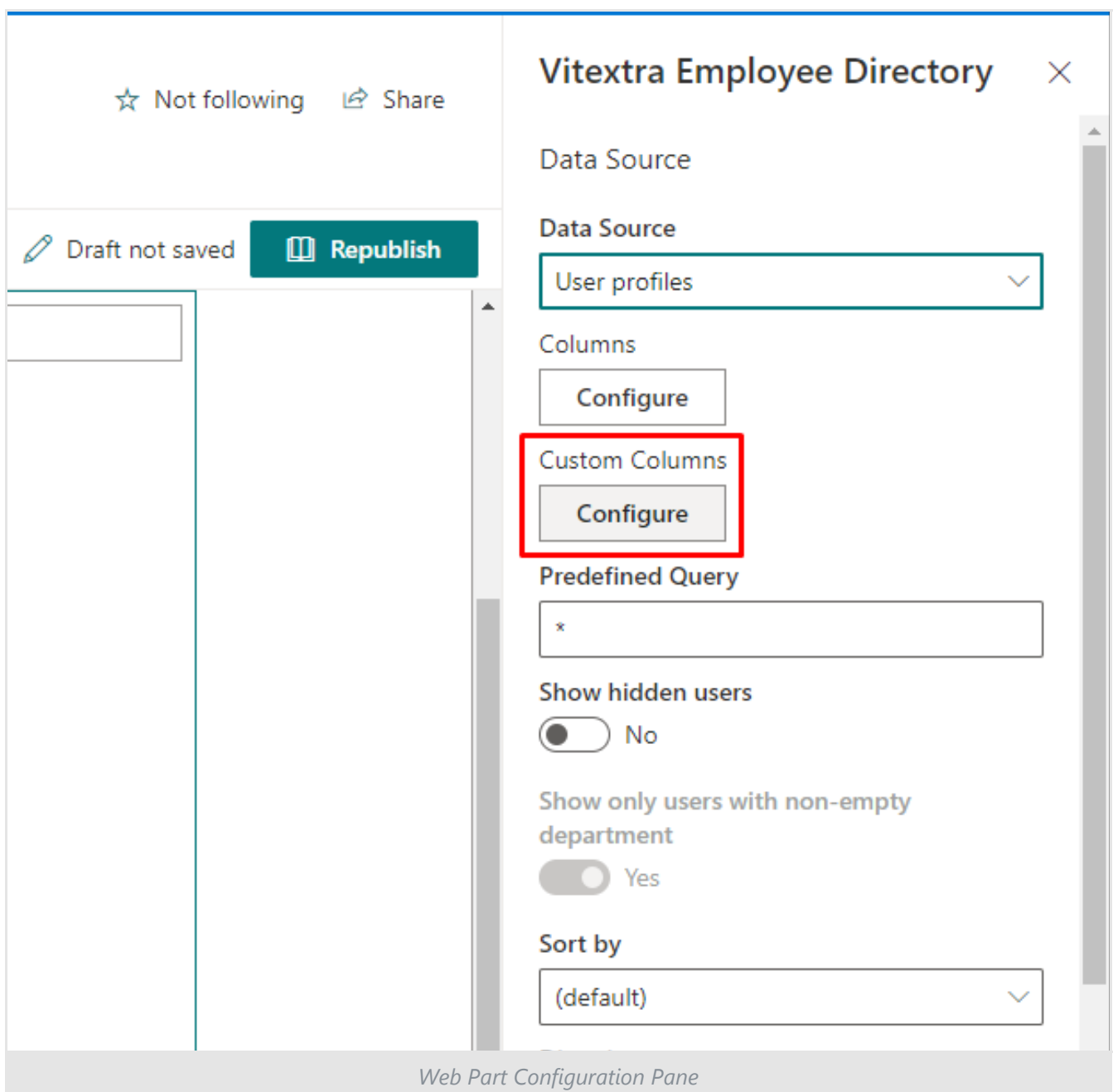
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Introduction

[Vitextra Employee Directory](#) web part since version 3.2.15 supports custom attributes. You can add attributes both for User Profiles and Azure AD.

Custom Attributes

To manage custom attributes, open the web part configuration page and select **Custom Columns** under Data Source heading:



In the data editor, type in additional attributes scheme name and caption:

Column *	Caption *
companyName *	Company * ⓘ ✕
employeeid *	Employee ID * ⓘ ✕
usageLocation *	Usage Location * ⓘ ✕
Column *	Caption * ⓘ +

Save **Cancel**

Adding Custom Attributes for Azure AD

Click the **Save** button and republish the page.

Additional attributes show up in the employee details pane:

Alex Wilber
Marketing Assistant
Marketing

Megan I
Marketing M
Marketing

Grady Archie
Designer
R&D

Henriett
Developer
R&D

Lynne Robbins

Isaiah La

Email
AlexW@vitextradev.onmicrosoft.com

Business Phone
+1 858 555 0110

Cell Phone
[+1 555 555 0110](tel:+15555550110)

Company
Contoso

Employee ID
1004

Usage Location
US

Custom attributes on the details pane

Schema name of custom fields depends on the data source the web part uses.

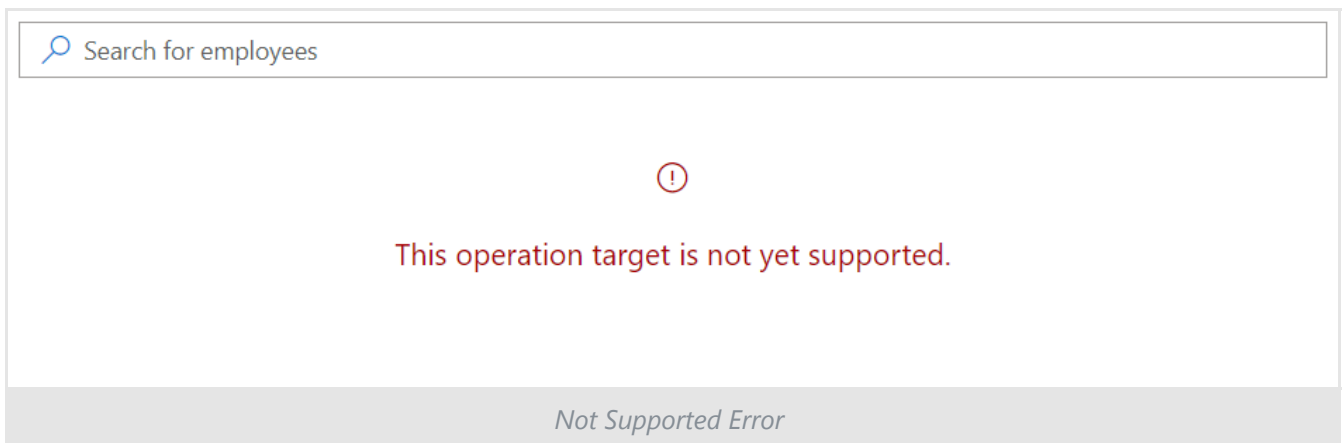
Azure AD

In the case of Azure AD data source, available list of user attributes defined in [User Resource Type](#)

 **Tip**

Because the Employee Directory uses Microsoft Graph API to get data from Azure AD, only properties of the [user resource type](#) are available for use.

Not all properties of the user resource type available support select operation. In case you refer to unsupported property, the following error message may appear:



User Profiles

In the case of User Profiles used as a data source, you can reference Managed Properties as custom attributes for the details pane.

The screenshot shows the 'Managed Properties' page in SharePoint. On the left, there's a 'Filter' section with a 'Managed property' dropdown set to 'user'. Below it, a 'New Managed Property' button is visible. A table lists various managed properties, with 'SPS-UserType' highlighted. On the right, a modal dialog for creating a new managed property is open. It has two columns: 'Column' and 'Caption'. The 'Column' column contains 'SPS-UserType', 'UserProfile_GUID', 'UserEncodingURL', and 'Column'. The 'Caption' column contains 'User Type', 'Profile UID', 'Personal Site', and 'Caption'. A red box highlights the 'Column' column in the modal. At the bottom of the modal are 'Save' and 'Cancel' buttons.

PROPERTY NAME	TYPE	MULTI	QUERY	SEARCH	RETRIEVE	REFINE	SORT
AssignedToOWSUSER	Text						
AuthorOWSUSER	Text	-	Query	-	Retrieve	-	-
BoostUntilUsersViewedCount	Integer	-	Query	-	Retrieve	-	-
CheckoutUserOWSUSER	Text						
CombinedUserProfileNames	Text	-	Query	-	-	Refine	-
EditorOWSUSER	Text	-	Query	-	Retrieve	-	-
LastSharedByUser	Text	-	Query	-	Retrieve	-	-
PublishingContactOWSUSER	Text	-	Query	-	Retrieve	-	-
SPS-UserType	Integer	-	Query	-	Retrieve	-	-
SharedWithUsersOWSUSER	Text	-	Query	-	Retrieve	-	-

Adding Custom Attributes for User Profiles



Tip

See [How To Create Custom Searchable User Profile Property](#) guide for more details.