

**KNOWLEDGE BASE ARTICLE**

# Adding Custom Attributes to the Employee Details Pane



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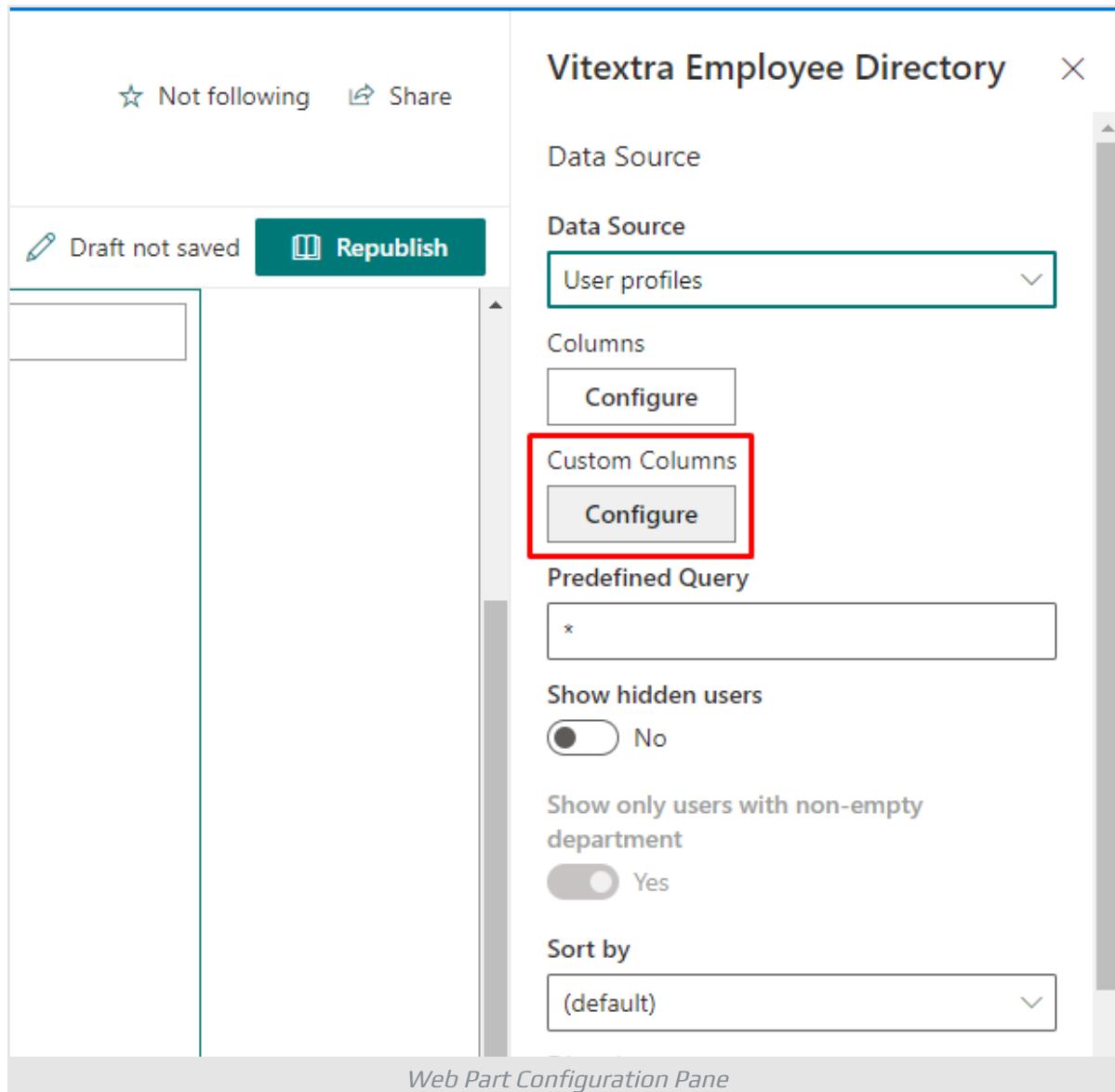
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## Introduction

[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	X
employeeId	Employee ID	X
usageLocation	Usage Location	X
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	Email <a href="mailto:AlexW@vitextradev.onmicrosoft.com">AlexW@vitextradev.onmicrosoft.com</a>
 Grady Archie Designer R&D	 Henriett Developer R&D	Business Phone <a href="tel:+18585550110">+1 858 555 0110</a>  Cell Phone <a href="tel:+15555550110">+1 555 555 0110</a>
 Lynne Robbins	 Isaiah L	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

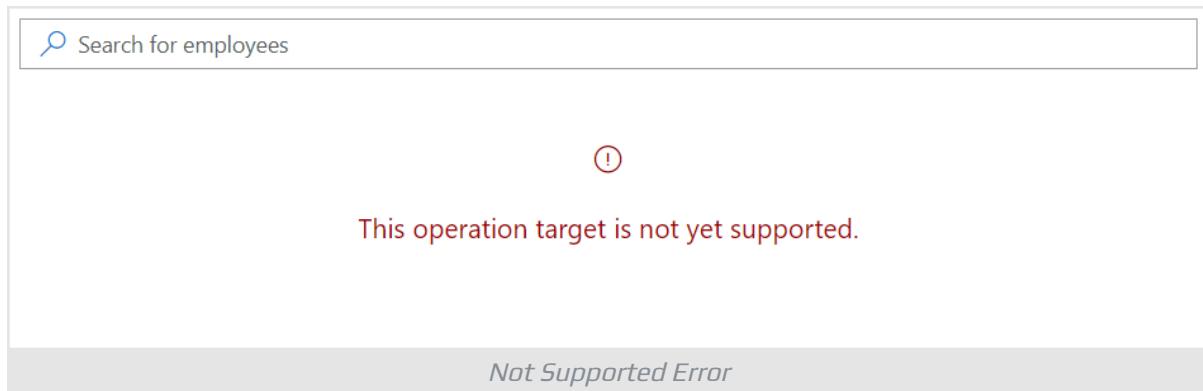
In the case of Azure AD data source, available list of user attributes defined in [User Resource Type](#)



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 for 'User'. The left pane lists properties like 'AssignedToOWSUSER', 'AuthorOWSUSER', and 'SPS-UserType'. The right pane shows the creation of a new managed property with columns 'SPS-UserType', 'UserProfile\_GUID', 'UserEncodingURL', and 'Column'. The 'Column' row is highlighted with a red box. The 'Caption' column contains 'User Type', 'Profile UID', 'Personal Site', and 'Caption' respectively. The 'Caption' row is also highlighted with a red box. At the bottom are 'Save' and 'Cancel' buttons.

Adding Custom Attributes for User Profiles



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