



Advanced Continuing
Education Association
71 Commercial St #44
Boston, MA 02109 USA

Phone: +1 (617) 399-2222
E-Mail: info@aceaglobal.com
Web: ACEAglobal.com

ACEA User Attributes for Data Mapping

For SCIM Provisioning and Single Sign-On (SSO) API Integrations with the CE App

Please see our [SSO and Provisioning Overview here](#).

Attributes are the details associated with a user's account and therefore **only provisioning of Users (not Groups) should be enabled**. These following tables map SSO/SCIM attributes to the profile fields that ACEA uses. Only the user's email is required as our form of username for accounts in ACEA's software.

SCIM Core Schema:

These mappings follow the [RFC System for Cross-Domain Identity Management: Core Schema](#).

CE App Profile Field	Description	SCIM/SSO Attribute
User Email <i>*Required</i>	A primary email address for the user, used as an ID/username within the CE App.	<code>userName</code>
User Group	Groups from your identity provider (IDP) such as Okta or Azure AD.	<code>groups</code>
User Active Status	Used to track if certain users are active within your organization. Inactive users are still kept in your organization and billed, but separated in reporting for historical records access. Either "yes" or "no". To de-provision and remove a user from your organization in ACEA, simply de-provision within your IDP.	<code>active</code>
User Type	The user's type typically determines their level of access to data from ACEA. Either "user" or "admin". Admins by default do not have permissions until set within the CE App UI by another administrator.	<code>userType</code>
First Name	User's first name. Include <code>displayName</code> which will default to first name in ACEA's system if <code>givenName</code> and <code>familyName</code> not present in your IDP source.	<code>name.givenName</code>



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Last Name	User's last name	<code>name.familyName</code>
Salutation	Salutation the user prefers. Either "Mr.", "Ms.," Mrs." or "Dr."	<code>name.honorificPrefix</code>
Work Phone	User's "primary" work phone number.	<code>phoneNumbers[type eq "work"].value</code>
Mobile Phone	User's "secondary" phone	<code>phoneNumbers[type eq "mobile"].value</code>
Address Line 1	This user's address. Saved for each user, separate from the organization's address.	<code>addresses[type eq "work"].streetAddresses</code>
Zip/Postal	Postal or zip code for this user's address. This is unique to each user and separate from the organization's address.	<code>addresses[type eq "work"].postalCode</code>
City	City for this user's address. This is unique to each user and separate from the organization's address.	<code>addresses[type eq "work"].locality</code>
State/Region	State or region for this user's address. This is unique to each user and separate from the organization's address.	<code>addresses[type eq "work"].region</code>
Country	Country for this user's address. This is unique to each user and separate from the organization's address.	<code>addresses[type eq "work"].country</code>

SCIM Extended Enterprise Attributes:

These fields are part of SCIM's Enterprise User Schema Extension as outlined in [RFC 7643 Section 4.3](#). Note, when adding these fields into a SCIM mapping configuration, you will need to include the following URI format for each mapping attribute:

```
urn:ietf:params:scim:schemas:extension:enterprise:2.0:User:{attribute}
```

E.g. `urn:ietf:params:scim:schemas:extension:enterprise:2.0:User:employeeNumber`

CE App Profile Field	Description	SCIM/SSO Attribute
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Your Org's User ID	If your organization uses unique identifiers for your users such as a member or employee ID, you can share that into ACEA's systems for reporting and user management.	employeeNumber
Branch / Business Unit	Associates the user with a branch or business unit if your organization would prefer splitting users this way in ACEA reporting.	organization

ACEA Custom Attributes:

These fields are added as custom for ACEA. When adding these fields into a SCIM mapping configuration, you will need to use the following URI format for each mapping attribute:

```
urn:ietf:params:scim:schemas:extension:acea:2.0:User:{attribute}
```

E.g. [urn:ietf:params:scim:schemas:extension:acea:2.0:User:joinDate](#)

CE App Profile Field	Description	SCIM/SSO Attribute
Hired/Joined Date	Used if you would like to include employee hire date or member join date for reporting within ACEA.	joinDate
Termination Date	Used if you would like to include a termination date for an individual for reporting within ACEA.	termDate
Date of Birth	User's date of birth which is sometimes used to determine certain compliance requirements.	userDOB