

Functional profile (AMPAREX API)

Functional profile

The functional profile should always be used if employees want to use the API in different branches. The existing user login data in AMPAREX can be used for a functional profile.



Please note

The functional profile requires a secure password to be used on AMPAREX (upper/lower case letters, numbers and special characters). Users with passwords not meeting that criteria won't be able to login and use the API. For security reasons they won't receive any detailed information in the error message regarding the reasons of not being able to login. The error message will have an HTTP status code 401 (unauthorized) notice only.

	Beschreibung										
<div>Details</div> <div><div>Zugang Typ: AMPAREX Benutzer/Passwort</div><div>Benutzer: <input type="text"/></div><div><input checked="" type="checkbox"/> Bestätigt</div></div> <div><div>Benutzername: <input type="text"/></div><div>Filiale: <input type="text"/></div><div>Neues Passwort vergeben</div></div> <div><div>Gültig ab: <input type="text"/></div><div>Bis: <input type="text"/></div><div>Service Klasse: AMPAREX Web Applikation</div><div>Fehlversuche zurücksetzen</div></div> <div><div>AMPAREX Web Applikation: <input type="text"/></div><div>Ressource spezifische URL</div></div>	<p>In order to be able to use the functional profile, the service access data must be configured in a similar way to the technical profile. Here, however, the access type needs to be set to 'AMPAREX user /password'.</p> <p>Now it is possible to access the API with ones AMPAREX login credentials. The use of the 'Alias' and the subsequent use of the 'Bearer token' remains unchanged.</p>										
<div><div>POST /alias/{alias}/protected/axLogin Login with AMPAREX user, password and branchid, use alias from AMPAREX service account</div><div>Parameters</div><div><table><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>j_username • required string (query)</td><td>j_username <input type="text" value="administrator"/></td></tr><tr><td>j_password • required string (query)</td><td>j_password <input type="text" value="sicheres_passwort"/></td></tr><tr><td>branch_id • required string (query)</td><td>branch_id <input type="text" value="015235b29a89003d2289ABCDEF364676"/></td></tr><tr><td>alias • required string (path)</td><td>alias <input "="" type="text" value="mfngtdnah51ravqf2imufflydgonppsav6b8si-vo="/></td></tr></tbody></table></div><div>Execute</div></div>	Name	Description	j_username • required string (query)	j_username <input type="text" value="administrator"/>	j_password • required string (query)	j_password <input type="text" value="sicheres_passwort"/>	branch_id • required string (query)	branch_id <input type="text" value="015235b29a89003d2289ABCDEF364676"/>	alias • required string (path)	alias <input "="" type="text" value="mfngtdnah51ravqf2imufflydgonppsav6b8si-vo="/>	<p>The functional profile login initially applies to AMPAREX user's standard branch.</p> <p>If an API user wants to register for another branch, the 'axlogin' method could be used:</p> <ul style="list-style-type: none">• this method is similar to using the technical profile, but the target branch can also be entered here. It cannot be used to login, since such request requires a bearer token.• the newly obtained bearer token matches each request with the employee and the specified branch. It is therefore necessary to carry out all further requests with a new token.
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