

Zeus API documentation

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Chapter 1. Overview

Service for central login of Anjana Products

1.1. Version information

Version : 4.5.0-SNAPSHOT

1.2. URI scheme

BasePath : /api

Schemes : HTTP, HTTPS

Chapter 2. Paths

2.1. POST /api/v1/auth/ous

2.1.1. Parameters

Type	Name	Schema
Header	x-language <i>optional</i>	string
Body	body <i>optional</i>	string

2.1.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseListString

2.2. POST

/api/v1/auth/roles/byActionAndOrganizationalUnit

2.2.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	RolesRequestDTO

2.2.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseValidRoleDTO

2.3. POST /api/v1/auth/users

2.3.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	string

2.3.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseSetString

2.4. GET /api/v2/auth/all-users

2.4.1. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseSetString

2.5. POST /api/v2/auth/authorization

2.5.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	AuthorizationRequestDTO

2.5.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseBoolean

2.6. POST /api/v2/auth/organizational-unit/role

2.6.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	UserInfoRequestDTO

2.6.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseMapStringSetString

2.7. POST /api/v2/auth/permission/organizational-unit

2.7.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	OrganizationalUnitUserPermissionDTO

2.7.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseSetString

2.8. POST /api/v2/auth/permissions

2.8.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	AuthorizationRequestDTO

2.8.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseMapStringHashMapStringSetString

2.9. POST

/api/v2/auth/roles/byActionAndOrganizationalUnit

2.9.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	RolesRequestDTO

2.9.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseValidRoleDTO

2.10. POST /api/v2/auth/subtype_ou

2.10.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	OrganizationalUnitUserPermissionDTO

2.10.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseMapStringSetString

2.11. GET /api/v2/auth/user

2.11.1. Parameters

Type	Name	Schema
Header	Authorization <i>required</i>	string

2.11.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseInfoUserDTO

2.12. POST /api/v2/auth/users/organizational-unit

2.12.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	OrganizationalUnitUserPermissionDTO

2.12.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseSetString

2.13. GET /internal/v1/auth/all-users

2.13.1. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseSetString

2.14. POST /internal/v1/auth/authorization

2.14.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	AuthorizationRequestDTO

2.14.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseBoolean

2.15. GET /internal/v1/auth/check-only-read

2.15.1. Parameters

Type	Name	Schema
Header	Authorization <i>required</i>	string

2.15.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseBoolean

2.16. POST /internal/v1/auth/emails

2.16.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	< string > array

2.16.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseSetString

2.17. GET /internal/v1/auth/license

2.17.1. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseString

2.18. POST /internal/v1/auth/logout/user

2.18.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	LogoutRequestDTO

2.18.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseBoolean

2.19. POST /internal/v1/auth/organizational-unit/role

2.19.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	UserInfoRequestDTO

2.19.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseMapStringSetString

2.20. POST /internal/v1/auth/permission/organizational-unit

2.20.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	OrganizationalUnitUserPermissionDTO

2.20.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseSetString

2.21. POST /internal/v1/auth/permissions

2.21.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	User

2.21.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseList PermissionDTO

2.22. POST /internal/v1/auth/subtype_ou

2.22.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	OrganizationalUnitUserPermissionDTO

2.22.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseMap StringSetString

2.23. POST /internal/v1/auth/token/validate

2.23.1. Parameters

Type	Name	Schema
Query	token <i>required</i>	string

2.23.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseObject

2.24. POST

/internal/v1/auth/user/byRoleAndOrganizationalUnit

2.24.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	RolesRequestDTO

2.24.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseSetString

2.25. POST /internal/v1/auth/users/organizational-unit

2.25.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	OrganizationalUnitUserPermissionDTO

2.25.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseSetString

2.26. POST /internal/v1/auth/validate-token

2.26.1. Parameters

Type	Name	Schema
Query	token <i>required</i>	string

2.26.2. Responses

HTTP Code	Description	Schema
200	successful operation	< string, object > map

2.27. POST /internal/v4/auth/permissions

2.27.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	AuthorizationRequestDTO

2.27.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseMap StringHashMapStringSetString

2.28. POST /internal/v4/auth/roles/byActionAndOrganizationalUnit

2.28.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	RolesRequestDTO

2.28.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseValidRoleDTO

2.29. GET /public/v4/auth/licensed

2.29.1. Parameters

Type	Name	Schema
Header	Authorization <i>required</i>	string

2.29.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseBoolean

2.30. POST /public/v4/auth/login/ldap

2.30.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	LoginRequestDTO

2.30.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseLoginResponseDTO

2.31. POST /public/v4/auth/login/local

2.31.1. Parameters

Type	Name	Schema
Body	body <i>optional</i>	LoginRequestDTO

2.31.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseLoginResponseDTO

2.32. POST

/public/v4/auth/login/oidc/password/{provider}

2.32.1. Parameters

Type	Name	Schema
Path	provider <i>required</i>	string
Body	body <i>optional</i>	LoginRequestDTO

2.32.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseLoginResponseDTO

2.33. POST /public/v4/auth/login/oidc/{provider}

2.33.1. Parameters

Type	Name	Schema
Path	provider <i>required</i>	string
Body	body <i>optional</i>	OidcRequestDTO

2.33.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseLoginResponseDTO

2.34. POST /public/v4/auth/login/password/{provider}

2.34.1. Parameters

Type	Name	Schema
Path	provider <i>required</i>	string
Body	body <i>optional</i>	LoginRequestDTO

2.34.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseLoginResponseDTO

2.35. POST /public/v4/auth/logout

2.35.1. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseBoolean

2.36. GET /public/v4/auth/providers

2.36.1. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseAuthenticationProvidersDTO

2.37. POST /public/v4/auth/validate

2.37.1. Parameters

Type	Name	Schema
Header	Authorization <i>required</i>	string

2.37.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseMap StringObject

2.38. POST /public/v4/auth/validate/token

2.38.1. Parameters

Type	Name	Schema
Query	token <i>required</i>	string

2.38.2. Responses

HTTP Code	Description	Schema
200	successful operation	ResponseBaseMap StringObject

Chapter 3. Definitions

3.1. AuthenticationProvider

Name	Schema
authorizeUrl <i>optional</i>	string
authorizeUrlPortuno <i>optional</i>	string
clientId <i>optional</i>	string
name <i>optional</i>	string
provider <i>optional</i>	string
redirectUri <i>optional</i>	string
redirectUriPortuno <i>optional</i>	string
scopes <i>optional</i>	string
type <i>optional</i>	enum (LDAP, AZURE, AWS, GOOGLE, DB, OKTA, OTHER)

3.2. AuthenticationProvidersDTO

Name	Schema
providers <i>optional</i>	< AuthenticationProvider > array

3.3. AuthorizationRequestDTO

Name	Schema
organizationalUnitId <i>optional</i>	integer (int32)
organizationalUnitName <i>optional</i>	string
permission <i>optional</i>	string

Name	Schema
role <i>optional</i>	string
subType <i>optional</i>	string
userName <i>optional</i>	string

3.4. InfoUserDTO

Name	Schema
department <i>optional</i>	string
email <i>optional</i>	string
employeeNumber <i>optional</i>	integer (int32)
firstName <i>optional</i>	string
fullName <i>optional</i>	string
language <i>optional</i>	string
lastName <i>optional</i>	string
memberOf <i>optional</i>	< string > array
phone <i>optional</i>	string
roleAndOU <i>optional</i>	< string, < string > array > map
title <i>optional</i>	string
unit <i>optional</i>	string

3.5. LoginRequestDTO

Name	Schema
p <i>optional</i>	string
u <i>optional</i>	string

3.6. LoginResponseDTO

Name	Schema
languageId <i>optional</i>	integer (int32)
languagei18nCode <i>optional</i>	string
license <i>optional</i>	string
permissionList <i>optional</i>	< PermissionFrontDTO > array
token <i>optional</i>	string
username <i>optional</i>	string

3.7. LogoutRequestDTO

Name	Schema
username <i>optional</i>	string

3.8. OidcRequestDTO

Name	Schema
code <i>optional</i>	string
state <i>optional</i>	string

3.9. OrganizationalUnitUserPermissionDTO

Name	Schema
ou <i>optional</i>	string
permission <i>optional</i>	enum (CHANGE_STATUS, CHANGE_OU, ACCESS, API_ADMIN, DEACTIVATE, ACTIVATE, ORGANIZATIONAL_UNIT_OWNER, CREATION_MODIF, LINEAGE_ACCESS, WORKFLOW_ACCESS, AUTOMATIC_METADATA, DEPRECATION, WIZARD, SEARCH, ADMIN, CREDENTIAL_ADMIN, FULL_VIEW, ALL)
subType <i>optional</i>	string
username <i>optional</i>	string

3.10. PermissionDTO

Name	Schema
idPermission <i>optional</i>	integer (int32)
permissionAction <i>optional</i>	string
role <i>optional</i>	RoleDTO
subType <i>optional</i>	string

3.11. PermissionFrontDTO

Name	Schema
permissionGroup <i>optional</i>	string

3.12. ResponseBase

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	object

Name	Schema
description <i>optional</i>	string

3.13. ResponseBaseAuthenticationProvidersDTO

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	AuthenticationProvidersDTO
description <i>optional</i>	string

3.14. ResponseBaseBoolean

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	boolean
description <i>optional</i>	string

3.15. ResponseBaseInfoUserDTO

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	InfoUserDTO
description <i>optional</i>	string

3.16. ResponseBaseListPermissionDTO

Name	Schema
code <i>optional</i>	string

Name	Schema
data <i>optional</i>	< PermissionDTO > array
description <i>optional</i>	string

3.17. ResponseBaseListString

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	< string > array
description <i>optional</i>	string

3.18. ResponseBaseLoginResponseDTO

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	LoginResponseDTO
description <i>optional</i>	string

3.19. ResponseBaseMapStringHashMapStringSetString

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	< string, < string, < string > array > map > map
description <i>optional</i>	string

3.20. ResponseBaseMapStringObject

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	< string, object > map
description <i>optional</i>	string

3.21. ResponseBaseMapStringSetString

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	< string, < string > array > map
description <i>optional</i>	string

3.22. ResponseBaseObject

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	object
description <i>optional</i>	string

3.23. ResponseBaseSetString

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	< string > array
description <i>optional</i>	string

3.24. ResponseBaseString

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	string
description <i>optional</i>	string

3.25. ResponseBaseValidRoleDTO

Name	Schema
code <i>optional</i>	string
data <i>optional</i>	ValidRoleDTO
description <i>optional</i>	string

3.26. RoleDTO

Name	Schema
idRole <i>optional</i>	integer (int32)
isCross <i>optional</i>	string
module <i>optional</i>	string
roleDescription <i>optional</i>	string
roleName <i>optional</i>	string

3.27. RolesRequestDTO

Name	Schema
organizationalUnitName <i>optional</i>	< string > array

Name	Schema
permission <i>optional</i>	string
role <i>optional</i>	string
subType <i>optional</i>	string
userName <i>optional</i>	string

3.28. User

Name	Schema
enabled <i>optional</i>	boolean
username <i>optional</i> <i>read-only</i>	string

3.29. UserInfoRequestDTO

Name	Schema
userName <i>optional</i>	string

3.30. ValidRoleDTO

Name	Schema
roles <i>optional</i>	< string > array