



Test Suite Navigation

of failed tests: 0/30
(0.00%)

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(0.00%)

of passed tests: 30/30
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Scenario: [1:8] **Retrieve Auth configuration without bearer token**

Test 1 : * def mainUrl = authConfigurationUrl
0.000014

Test 2 : Given url mainUrl
0.000006

Test 3 : When method GET
0.004711

Test 4 : Then status 401
0.000007

Test 5 : And print response
0.000434

Scenario: [2:15] **Retrieve Auth configuration**

Test 6 : * def mainUrl = authConfigurationUrl
0.000016

Test 7 : Given url mainUrl
0.000006

Test 8 : And header Authorization = 'Bearer ' +
accessToken
0.000115

Test 9 : When method GET
0.066438

Test 10 : Then status 200
0.000005

Test 11 : And print response
0.002692

```
21:24:02.497 [print] {
  "tokenRevocationEndpoint": "https://jans.server3/jans-
auth/restv1/ revoke",
  "dynamicRegistrationPasswordGrantTypeEnabled": true,
  "requirePar": false,
  "trustedClientEnabled": true,
  "includeSidInResponse": false,
  "introspectionResponseScopesBackwardCompatibility":
false,
  "deviceAuthzEndpoint": "https://jans.server3/jans-
auth/restv1/device_ authorization",
  "umaGrantAccessIfNoPolicies": true,
  "statTimerIntervalInSeconds": 0,
  "deviceAuthzTokenPollInterval": 5,
  "responseModesSupported": [
    "query",
    "fragment.jwt",
    "query.jwt",
    "form_post.jwt",
    "form_post",
    "fragment",
    "jwt"
  ],
  "umaConfigurationEndpoint": "https://jans.server3/jans-
auth/restv1/uma2-configuration",
  "idTokenFilterClaimsBasedOnAccessToken": false,
  "keyStoreFile": "/etc/certs/jans-auth-keys.p12",
  "requireRequestUriRegistration": false,
  "defaultSignatureAlgorithm": "RS256",
  "idTokenSigningAlgValuesSupported": [
    "none",
    "HS256",
```



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```

"HS384",
"HS512",
"RS256",
"RS384",
"RS512",
"ES256",
"ES384",
"ES512",
"PS256",
"PS384",
"PS512"
],
"sessionIdRequestParamEnabled": true,
"idTokenLifetime": 3600,
"sessionIdPersistInCache": false,
"backchannelTokenDeliveryModesSupported": [
  "poll",
  "ping",
  "push"
],
"dcrAuthorizationWithClientCredentials": false,
"useNestedJwtDuringEncryption": true,
"shareSubjectIdBetweenClientsWithSameSectorId": true,
"clientWhiteList": [
  "*"
],
"errorReasonEnabled": false,
"displayValuesSupported": [
  "page",
  "popup"
],
],
"subjectIdentifiersPerClientSupported": [
  "mail",
  "uid"
],
],
"tokenEndpoint": "https://jans.server3/jans-
auth/restv1/token",
"configurationUpdateInterval": 3600,
"cibaEndUserNotificationConfig": {
},
"errorHandlingMethod": "internal",
"allResponseTypesSupported": [
  "id_token",
  "code",
  "token"
],
],
"oxOpenIdConnectVersion": "openidconnect-1.0",
"cibaGrantLifeExtraTimeSec": 180,
"defaultSubjectType": "pairwise",
"oxElevenSignEndpoint":
"https://jans.server3/oxeleven/rest/oxeleven/sign",
"backchannelAuthenticationResponseExpiresIn": 3600,
"useLocalCache": true,
"claimTypesSupported": [
  "normal"
],
],
"pairwiseCalculationSalt": "KJKkvum7RDaufTkakDX0y",
"requestUriParameterSupported": true,
"httpLoggingEnabled": false,
"forceSignedRequestObject": false,
"clientInfoEndpoint": "https://jans.server3/jans-
auth/restv1/clientinfo",

"backchannelAuthenticationRequestSigningAlgValuesSupported":
[
  "RS256",
  "RS384",
  "RS512",
  "ES256",
  "ES384",
  "ES512",
  "PS256",
  "PS384",
  "PS512"
],
],
"dcrSignatureValidationEnabled": false,

```



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```

"clientAuthenticationFilters": [
  {
    "filter": "myCustomAttr1={0}",
    "baseDn": "ou=clients,o=jans"
  }
],
"returnClientSecretOnRead": true,
"idGenerationEndpoint": "https://jans.server3/jans-auth/restv1/id",
"updateUserLastLogonTime": false,
"redirectUriRegexEnabled": true,
"refreshTokenExtendLifetimeOnRotation": false,
"deviceAuthzResponseTypeToProcessAuthz": "code",
"keepAuthenticatorAttributesOnAcrChange": false,
"umaRptAsJwt": false,
"authorizationEncryptionEncValuesSupported": [
  "A128CBC+HS256",
  "A256CBC+HS512",
  "A128GCM",
  "A256GCM"
],
"introspectionEndpoint": "https://jans.server3/jans-auth/restv1/introspection",
"umaValidateClaimToken": false,
"fapiCompatibility": false,
"logClientIdOnClientAuthentication": true,
"softwareStatementValidationClaimName": "jwks_uri",
"grantTypesSupported": [
  "urn:ietf:params:oauth:grant-type:uma-ticket",
  "password",
  "authorization_code",
  "urn:ietf:params:oauth:grant-type:device_code",
  "urn:openid:params:grant-type:ciba",
  "client_credentials",
  "implicit",
  "refresh_token"
],
"backchannelRequestsProcessorJobChunkSize": 100,
"backchannelClientId": "123-123-123",
"discoveryCacheLifetimeInMinutes": 60,
"legacyIdTokenClaims": true,
"consentGatheringScriptBackwardCompatibility": false,
"serviceDocumentation": "http://jans.org/docs",
"umaRptLifetime": 3600,
"forceIdTokenHintPrecense": false,
"metricReporterInterval": 300,
"uiLocalesSupported": [
  "en",
  "bg",
  "de",
  "es",
  "fr",
  "it",
  "ru",
  "tr"
],
"idTokenEncryptionAlgValuesSupported": [
  "RSA1_5",
  "RSA-OAEP",
  "A128KW",
  "A256KW"
],
"parEndpoint": "https://jans.server3/jans-auth/restv1/par",
"authorizationEndpoint": "https://jans.server3/jans-auth/restv1/authorize",
"sessionIdPersistOnPromptNone": true,
"opPolicyUri": "http://www.jans.io/doku.php?id=jans:policy",
"authorizationRequestCustomAllowedParameters": [
  {
    "returnInResponse": false,
    "paramName": "customParam3"
  },
  {
    "returnInResponse": true,

```



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```

      "paramName": "customParam5"
    },
    {
      "returnInResponse": false,
      "paramName": "customParam1"
    },
    {
      "returnInResponse": true,
      "paramName": "customParam4"
    },
    {
      "returnInResponse": false,
      "paramName": "customParam2"
    }
  ],
  "responseTypesSupported": [
    [
      "id_token",
      "code"
    ],
    [
      "code",
      "token"
    ],
    [
      "id_token"
    ],
    [
      "code"
    ],
    [
      "token"
    ],
    [
      "id_token",
      "code",
      "token"
    ],
    [
      "id_token",
      "token"
    ]
  ],
  "introspectionAccessTokenMustHaveUmaProtectionScope":
false,
  "authenticationFiltersEnabled": true,
  "cibaMaxExpirationTimeAllowedSec": 1800,
  "openIdDiscoveryEndpoint": "https://jans.server3/.well-known/webfinger",
  "openIdConfigurationEndpoint":
"https://jans.server3/.well-known/openid-configuration",
  "persistIdTokenInLdap": false,
  "openidSubAttribute": "inum",
  "tokenEndpointAuthSigningAlgValuesSupported": [
    "HS256",
    "HS384",
    "HS512",
    "RS256",
    "RS384",
    "RS512",
    "ES256",
    "ES384",
    "ES512",
    "PS256",
    "PS384",
    "PS512"
  ],
  "enabledFeatureFlags": [
    "REVOKE_TOKEN",
    "REGISTRATION",
    "END_SESSION",
    "U2F",
    "CLIENTINFO",
    "CIBA",
    "DEVICE_AUTHZ",
    "HEALTH_CHECK",

```



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```

"UMA",
"REVOKE_SESSION",
"USERINFO",
"PAR",
"STATUS_SESSION",
"JANS_CONFIGURATION",
"STAT",
"ID_GENERATION",
"INTROSPECTION"
],
"dynamicGrantTypeDefault": [
  "urn:ietf:params:oauth:grant-type:uma-ticket",
  "password",
  "authorization_code",
  "urn:ietf:params:oauth:grant-type:device_code",
  "urn:openid:params:grant-type:ciba",
  "client_credentials",
  "implicit",
  "refresh_token"
],
"publicSubjectIdentifierPerClientEnabled": true,
"oxId": "https://jans.server3/oxid/service/jans/inum",
"invalidateSessionCookiesAfterAuthorizationFlow": false,
"pairwiseIdType": "algorithmic",
"webKeysStorage": "keystore",
"clientAuthenticationFiltersEnabled": true,
"keySignWithSameKeyButDiffAlg": false,
"dpopJtiCacheTime": 3600,
"dnName": "CN=Jans Auth CA Certificates",
"keyStoreSecret": "eLnFztnw4aL6",
"sessionIdLifetime": 86400,
"cleanServiceInterval": 7200,
"skipAuthorizationForOpenIdScopeAndPairwiseId": false,
"dpopSigningAlgValuesSupported": [
  "RS256",
  "RS384",
  "RS512",
  "ES256",
  "ES384",
  "ES512",
  "ES512",
  "PS256",
  "PS384",
  "PS512"
],
"clientRegDefaultToCodeFlowWithRefresh": true,
"requireRequestObjectEncryption": false,
"disableJdkLogger": true,
"requestUriHashVerificationEnabled": false,
"dynamicRegistrationPersistClientAuthorizations": true,
"tokenEndpointAuthMethodsSupported": [
  "client_secret_basic",
  "client_secret_post",
  "client_secret_jwt",
  "private_key_jwt",
  "tls_client_auth",
  "self_signed_tls_client_auth",
  "none"
],
"authorizationEncryptionAlgValuesSupported": [
  "RSA1_5",
  "RSA-OAEP",
  "A128KW",
  "A256KW"
],
"loggingLayout": "text",
"loggingLevel": "TRACE",
"userInfoEncryptionAlgValuesSupported": [
  "RSA1_5",
  "RSA-OAEP",
  "A128KW",
  "A256KW"
],
"claimsLocalesSupported": [
  "en"
],
],

```



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```

"logClientNameOnClientAuthentication": false,
"expirationNotificatorMapSizeLimit": 100000,
"issuer": "https://jans.server3",
"customHeadersWithAuthorizationResponse": true,
"clientBlackList": [
  "*.attacker.com/*"
],
"authorizationSigningAlgValuesSupported": [
  "HS256",
  "HS384",
  "HS512",
  "RS256",
  "RS384",
  "RS512",
  "ES256",
  "ES384",
  "ES512",
  "ES512",
  "PS256",
  "PS384",
  "PS512"
],
"authorizationCodeLifetime": 60,
"pairwiseCalculationKey": "9s88IRdvRma9wQtAg09Bjkk",
"idTokenEncryptionEncValuesSupported": [
  "A128CBC+HS256",
  "A256CBC+HS512",
  "A128GCM",
  "A256GCM"
],
"backchannelRequestsProcessorJobIntervalSec": 5,
"endSessionWithAccessToken": false,
"claimsParameterSupported": true,
"expirationNotificatorEnabled": false,
"sessionIdUnauthenticatedUnusedLifetime": 120,
"opTosUri": "http://www.jans.io/doku.php?id=jans:tos",
"backchannelUserCodeParameterSupported": true,
"umaPctLifetime": 1728000,
"cleanServiceBatchChunkSize": 10000,
"allowPostLogoutRedirectWithoutValidation": false,
"enabledOAuthAuditLogging": false,
"requirePkce": false,
"oxElevenGenerateKeyEndpoint":
"https://jans.server3/oxeleven/rest/oxeleven/generateKey",
"umaRestrictResourceToAssociatedClient": false,
"umaAddScopesAutomatically": true,
"sectorIdentifierCacheLifetimeInMinutes": 1440,
"agamaConfiguration": {
  "templatesPath": "/ftl",
  "maxItemsLoggedInCollections": 9,
  "scriptsPath": "/scripts",
  "crashErrorPage": "crash.ftlh",
  "serializerType": "KRYO",
  "rootDir": "null\\agama",
  "interruptionErrorPage": "timeout.ftlh",
  "bridgeScriptPage": "agama.xhtml",
  "defaultResponseHeaders": {
    "Cache-Control": "max-age=0, no-store"
  }
},
"finishedFlowPage": "finished.ftlh",
"enabled": false,
"pageMismatchErrorPage": "mismatch.ftlh"
},
"sessionAsJwt": false,
"dynamicRegistrationScopesParamEnabled": true,
"changeSessionIdOnAuthentication": true,
"discoveryDenyKeys": [
  "id_generation_endpoint",
  "auth_level_mapping",
  "scope_to_claims_mapping",
  "op_policy_uri"
],
"backchannelLoginHintClaims": [
  "inum",
  "uid",
  "mail"

```



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```

    ],
    "userInfoEndpoint": "https://jans.server3/jans-
auth/restv1/userinfo",
    "registrationEndpoint": "https://jans.server3/jans-
auth/restv1/register",
    "idTokenTokenBindingCnfValuesSupported": [
      "tbh"
    ],
    "accessTokenLifetime": 300,
    "frontChannelLogoutSessionSupported": true,
    "dcrAuthorizationWithMTLS": false,
    "statAuthorizationScope": "jans_stat",
    "updateClientAccessTime": false,
    "requestObjectEncryptionAlgValuesSupported": [
      "RSA1_5",
      "RSA-OAEP",
      "A128KW",
      "A256KW"
    ],
    "userInfoEncryptionEncValuesSupported": [
      "A128CBC+HS256",
      "A256CBC+HS512",
      "A128GCM",
      "A256GCM"
    ],
    ],
    "backchannelAuthenticationEndpoint":
"https://jans.server3/jans-auth/restv1/bc-authorize",
    "endSessionEndpoint": "https://jans.server3/jans-
auth/restv1/end_session",
    "persistRefreshTokenInLdap": true,
    "dynamicRegistrationCustomObjectClass":
"jansCIntCustomAttributes",
    "umaResourceLifetime": 1728000,
    "requestObjectSigningAlgValuesSupported": [
      "none",
      "HS256",
      "HS384",
      "HS512",
      "RS256",
      "RS384",
      "RS512",
      "ES256",
      "ES384",
      "ES512",
      "PS256",
      "PS384",
      "PS512"
    ],
    ],
    "useHighestLevelScriptIfAcrScriptNotFound": true,
    "checkSessionIFrame": "https://jans.server3/jans-
auth/opiframe.htm",
    "removeRefreshTokensForClientOnLogout": true,
    "introspectionSkipAuthorization": false,
    "oxElevenDeleteKeyEndpoint":
"https://jans.server3/oxeleven/rest/oxeleven/deleteKey",
    "authenticationFilters": [
      {
        "filter": "(&(mail={0}*)(inum={1}))",
        "bind": false,
        "baseDn": "ou=people,o=jans"
      },
      {
        "filter": "uid={0}",
        "bind": true,
        "bindPasswordAttribute": "pwd",
        "baseDn": "ou=people,o=jans"
      }
    ],
    ],
    "forceOfflineAccessScopeToEnableRefreshToken": false,
    "subjectTypesSupported": [
      "public",
      "pairwise"
    ],
    ],
    "grantTypesAndResponseTypesAutofixEnabled": true,
    "allowSpontaneousScopes": true,
    "disableU2fEndpoint": false,

```



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```

"refreshTokenLifetime": 14400,
"openidScopeBackwardCompatibility": false,
"featureFlags": [
  "unknown",
  "health_check",
  "userinfo",
  "clientinfo",
  "id_generation",
  "registration",
  "introspection",
  "revoke_token",
  "revoke_session",
  "end_session",
  "status_session",
  "jans_configuration",
  "ciba",
  "uma",
  "u2f",
  "device_authz",
  "stat",
  "par"
],
"spontaneousScopeLifetime": 0,
"keySelectionStrategy": "OLDER",
"backchannelRedirectUri": "https://jans.server3/jans-auth/ciba/home.htm",
"serverSessionIdLifetime": 86400,
"backchannelBindingMessagePattern": "^[a-zA-Z0-9]{4,8}$",
"allowIdTokenWithoutImplicitGrantType": false,
"requestParameterSupported": true,
"requestObjectEncryptionEncValuesSupported": [
  "A128CBC+HS256",
  "A256CBC+HS512",
  "A128GCM",
  "A256GCM"
],
"oxElevenVerifySignatureEndpoint":
"https://jans.server3/oxeleven/rest/oxeleven/verifySignature",

"authenticationProtectionConfiguration": {
  "attemptExpiration": 15,
  "bruteForceProtectionEnabled": false,
  "delayTime": 2,
  "maximumAllowedAttemptsWithoutDelay": 4
},
"skipRefreshTokenDuringRefreshing": false,
"allowAllValueForRevokeEndpoint": false,
"jwksUri": "https://jans.server3/jans-auth/restv1/jwks",
"baseEndpoint": "https://jans.server3/jans-auth/restv1",
"dynamicRegistrationCustomAttributes": [
  "jansTrustedClnt",
  "myCustomAttr1",
  "myCustomAttr2",
  "jansInclClaimsInIdTkn"
],
"dynamicRegistrationExpirationTime": 86400,
"softwareStatementValidationType": "jwks_uri",
"backchannelDeviceRegistrationEndpoint":
"https://jans.server3/jans-auth/restv1/bc-deviceRegistration",
"umaTicketLifetime": 3600,
"metricReporterKeepDataDays": 15,
"fapi": false,
"sessionIdUnusedLifetime": 86400,
"enableClientGrantTypeUpdate": true,
"corsConfigurationFilters": [
  {
    "corsSupportCredentials": true,
    "corsPreflightMaxAge": 1800,
    "corsEnabled": true,
    "filterName": "CorsFilter",
    "corsAllowedMethods": "GET,POST,HEAD,OPTIONS",
    "corsAllowedHeaders": "Origin,Authorization,Accept,X-Requested-With,Content-Type,Access-Control-Request-Method,Access-Control-Request-Headers",
    "corsLoggingEnabled": false,
  }
]

```




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```

    "corsAllowedOrigins": "*",
    "corsRequestDecorate": true
  }
],
"jwksAlgorithmsSupported": [
  "RS256",
  "RS384",
  "RS512",
  "ES256",
  "ES384",
  "ES512",
  "PS256",
  "PS384",
  "PS512",
  "RSA1_5",
  "RSA-OAEP"
],
"rejectJwtWithNoneAlg": false,
"expirationNotificatorIntervalInSeconds": 600,
"dpopTimeframe": 5,
"deviceAuthzRequestExpiresIn": 1800,
"requestUriBlockList": [
  "localhost",
  "127.0.0.1"
],
"introspectionScriptBackwardCompatibility": false,
"keyRegenerationInterval": 48,
"backchannelAuthenticationResponseInterval": 2,
"userInfoSigningAlgValuesSupported": [
  "none",
  "HS256",
  "HS384",
  "HS512",
  "RS256",
  "RS384",
  "RS512",
  "ES256",
  "ES384",
  "ES512",
  "PS256",
  "PS384",
  "PS512"
],
"checkUserPresenceOnRefreshToken": false,
"keyRegenerationEnabled": true,
"personCustomObjectClassList": [
  "jansCustomPerson",
  "jansPerson"
]
}
}
Test 12 : And assert response.length != null
0.00019

```

Scenario: [4:35] Patch dcrSignatureValidationEnabled configuration

Test 13 : * def mainUrl = authConfigurationUrl
0.00002

Test 14 : Given url mainUrl
0.00001

Test 15 : And header Authorization = 'Bearer ' + accessToken
0.000132

Test 16 : When method GET
0.059505

Test 17 : Then status 200
0.000009



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Test 18 : And print response

0.002298

Test 19 : And assert response.length != null
0.000267

Test 20 : Given url mainUrl
0.000016

Test 21 : And header Authorization = 'Bearer ' + accessToken
0.0001

Test 22 : And header Content-Type = 'application/json-patch+json'
0.000058

Test 23 : And header Accept = 'application/json'
0.000056

Test 24 : And def request_body =
(response.dcrSignatureValidationEnabled == null ? "[
{"op":"add", "path":
"/dcrSignatureValidationEnabled", "value":false }]" : "[
{"op":"replace", "path":
"/dcrSignatureValidationEnabled",
"value":"+response.dcrSignatureValidationEnabled+" }
]")
0.008184

Test 25 : And print 'request_body ='+request_body

0.00228

Test 26 : And request request_body
0.000009

Test 27 : Then print request

0.000828

Test 28 : When method PATCH
0.086235

Test 29 : Then status 200
0.000008

Test 30 : And print response

0.001638