

Пример настройки Keycloak

Настройки клиента Test

The screenshot displays the Keycloak Admin Console interface for configuring a client named 'Test'. The left sidebar shows the navigation menu with 'Clients' selected. The main content area is titled 'Test' and contains various configuration tabs and settings.

Client Configuration:

- Client ID: test
- Name: (empty)
- Description: (empty)
- Enabled:
- Always Display in Console:
- Consent Required:
- Login Theme: (empty)
- Client Protocol: openid-connect
- Access Type: confidential
- Standard Flow Enabled:
- Implicit Flow Enabled:
- Direct Access Grants Enabled:
- Service Accounts Enabled:
- Authorization Enabled:
- Root URL: (empty)
- Valid Redirect URIs: (empty)
- Base URL: (empty)
- Admin URL: (empty)
- Web Origins: (empty)
- Backchannel Logout URL: (empty)
- Backchannel Logout Session Required:
- Backchannel Logout Revoke Offline Sessions:

Fine Grain OpenID Connect Configuration:

- Access Token Signature Algorithm: (empty)
- ID Token Signature Algorithm: (empty)
- ID Token Encryption Key Management Algorithm: (empty)
- ID Token Encryption Content Encryption Algorithm: (empty)
- User Info Signed Response Algorithm: unsigned
- Request Object Signature Algorithm: any
- Request Object Required: not required
- Valid Request URIs: (empty)

OpenID Connect Compatibility Modes:

- Exclude Session State From Authentication Response:
- Use Refresh Tokens For Client Credentials Grant:

Advanced Settings:

- Access Token Lifespan: (empty) Minutes
- Client Session Idle: (empty) Minutes
- Client Session Max: (empty) Minutes
- Client Offline Session Idle: (empty) Minutes
- Client Offline Session Max: (empty) Minutes
- OAuth 2.0 Mutual TLS Certificate Bound Access Tokens Enabled:
- Proof Key for Code Exchange Code Challenge Method: (empty)

Authentication Flow Overrides:

- Browser Flow: (empty)
- Direct Grant Flow: (empty)

Buttons: Save, Cancel

Настройки Identity Provider

The screenshot displays the Keycloak Admin Console interface for configuring an OpenID Connect (OIDC) provider. The left sidebar shows the navigation menu with 'Master' selected. The main content area is titled 'Identity Providers > oidc' and contains two sections: 'Settings' and 'Mappers'. The 'Settings' section includes fields for 'Redirect URI' (https://176.9.66.16:8389/auth/realms/master/broker/oidc/endpoint), 'Alias' (oidc), 'Display Name', 'Enabled' (ON), 'Store Tokens' (OFF), 'Stored Tokens Readable' (OFF), 'Trust Email' (OFF), 'Account Linking Only' (OFF), 'Hide on Login Page' (OFF), 'GUI order', 'First Login Flow' (first broker login), 'Post Login Flow', and 'Sync Mode' (import). The 'OpenID Connect Config' section includes fields for 'Authorization URL' (https://hq.devprom.ru/openid/auth), 'Pass login_hint' (OFF), 'Pass current locale' (OFF), 'Token URL' (https://hq.devprom.ru/openid/auth), 'Logout URL', 'Backchannel Logout' (OFF), 'Disable User Info' (OFF), 'User Info URL', 'Client Authentication' (Client secret sent as basic auth), 'Client ID' (test), 'Client Secret' (*****), 'Issuer', 'Default Scopes', 'Prompt' (unspecified), 'Accepts prompt=none forward from client' (OFF), 'Validate Signatures' (OFF), 'Allowed clock skew', and 'Forwarded Query Parameters'. 'Save' and 'Cancel' buttons are at the bottom.

Настройки Apache

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...
OIDCClaimPrefix "OIDC-"
OIDCResponseType "code"
OIDCScope "openid email"
OIDCProviderMetadataURL
"https://176.9.66.16:8389/auth/realms/master/.well-known/openid-configuration"
OIDCClientID "test"
OIDCClientSecret "*****"
OIDCRedirectURI "https://hq.devprom.ru/openid/auth"
OIDCSSLValidateServer "Off"
OIDCCryptoPassphrase openstack
...

```