

HEART Testing

```
curl https://llw.aclark.net/openid-connect-server-webapp/.well-known/openid-configuratio
% Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
           Dload  Upload   Total     Spent    Left     Speed
100 3148 100 3148    0     0  8429      0 --:--:-- --:--:-- --:--:-- 8439
{
  "request_parameter_supported": true,
  "claims_parameter_supported": false,
  "introspection_endpoint": "https://llw.aclark.net/openid-connect-server-webapp/introsp
  "scopes_supported": [
    "openid",
    "profile",
    "email",
    "address",
    "phone",
    "offline_access"
  ],
  "issuer": "https://llw.aclark.net/openid-connect-server-webapp/",
  "userinfo_encryption_enc_values_supported": [
    "A256CBC+HS512",
    "A256GCM",
    "A192GCM",
    "A128GCM",
    "A128CBC-HS256",
    "A192CBC-HS384",
    "A256CBC-HS512",
    "A128CBC+HS256"
  ],
  "id_token_encryption_enc_values_supported": [
    "A256CBC+HS512",
    "A256GCM",
    "A192GCM",
    "A128GCM",
    "A128CBC-HS256",
    "A192CBC-HS384",
    "A256CBC-HS512",
    "A128CBC+HS256"
  ],
  "authorization_endpoint": "https://llw.aclark.net/openid-connect-server-webapp/authori
  "service_documentation": "https://llw.aclark.net/openid-connect-server-webapp/about",
  "request_object_encryption_enc_values_supported": [
    "A256CBC+HS512",
    "A256GCM",
    "A192GCM",
    "A128GCM",
    "A128CBC-HS256",
    "A192CBC-HS384",
    "A256CBC-HS512",
    "A128CBC+HS256"
  ],
  "userinfo_signing_alg_values_supported": [
    "HS256",
    "HS384",
    "HS512",
```

```
"RS256",
"RS384",
"RS512",
"ES256",
"ES384",
"ES512",
"PS256",
"PS384",
"PS512"
],
"claims_supported": [
  "sub",
  "name",
  "preferred_username",
  "given_name",
  "family_name",
  "middle_name",
  "nickname",
  "profile",
  "picture",
  "website",
  "gender",
  "zoneinfo",
  "locale",
  "updated_at",
  "birthdate",
  "email",
  "email_verified",
  "phone_number",
  "phone_number_verified",
  "address"
],
"claim_types_supported": [
  "normal"
],
"op_policy_uri": "https://llw.aclark.net/openid-connect-server-webapp/about",
"token_endpoint_auth_methods_supported": [
  "client_secret_post",
  "client_secret_basic",
  "client_secret_jwt",
  "private_key_jwt",
  "none"
],
"token_endpoint": "https://llw.aclark.net/openid-connect-server-webapp/token",
"response_types_supported": [
  "code",
  "token"
],
"request_uri_parameter_supported": false,
"userinfo_encryption_alg_values_supported": [
  "RSA-OAEP",
  "RSA-OAEP-256",
  "RSA1_5"
],
"grant_types_supported": [
  "authorization_code",
```

```
    "implicit",
    "urn:ietf:params:oauth:grant-type:jwt-bearer",
    "client_credentials",
    "urn:ietf:params:oauth:grant-type:redelegate"
  ],
  "revocation_endpoint": "https://llw.aclark.net/openid-connect-server-webapp/revoke",
  "userinfo_endpoint": "https://llw.aclark.net/openid-connect-server-webapp/userinfo",
  "token_endpoint_auth_signing_alg_values_supported": [
    "HS256",
    "HS384",
    "HS512",
    "RS256",
    "RS384",
    "RS512",
    "ES256",
    "ES384",
    "ES512",
    "PS256",
    "PS384",
    "PS512"
  ],
  "op_tos_uri": "https://llw.aclark.net/openid-connect-server-webapp/about",
  "require_request_uri_registration": false,
  "code_challenge_methods_supported": [
    "plain",
    "S256"
  ],
  "id_token_encryption_alg_values_supported": [
    "RSA-OAEP",
    "RSA-OAEP-256",
    "RSA1_5"
  ],
  "jwks_uri": "https://llw.aclark.net/openid-connect-server-webapp/jwk",
  "subject_types_supported": [
    "public",
    "pairwise"
  ],
  "id_token_signing_alg_values_supported": [
    "HS256",
    "HS384",
    "HS512",
    "RS256",
    "RS384",
    "RS512",
    "ES256",
    "ES384",
    "ES512",
    "PS256",
    "PS384",
    "PS512",
    "none"
  ],
  "registration_endpoint": "https://llw.aclark.net/openid-connect-server-webapp/register",
  "request_object_signing_alg_values_supported": [
    "HS256",
    "HS384",
```

```
    "HS512",
    "RS256",
    "RS384",
    "RS512",
    "ES256",
    "ES384",
    "ES512",
    "PS256",
    "PS384",
    "PS512"
  ],
  "request_object_encryption_alg_values_supported": [
    "RSA-OAEP",
    "RSA-OAEP-256",
    "RSA1_5"
  ]
}
```