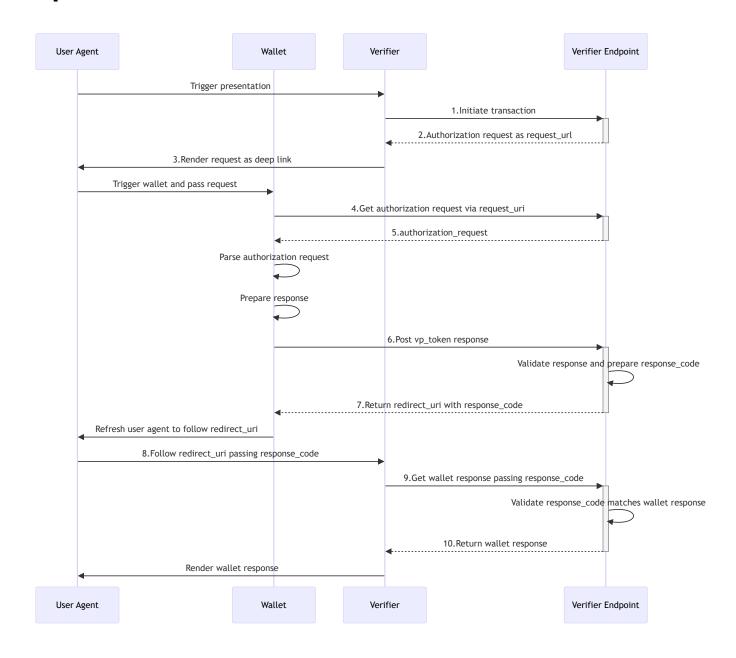
Same Device Presentation Flows

Sequence



Request / Response parameters

1.Initiate transaction

URL:https://verifier-backend.eudiw.dev/ui/presentaitions

Parameters:

```
"type": "vp token",
  "presentation_definition": {
    "id": "32f54163-7166-48f1-93d8-ff217bdb0653",
    "input_descriptors": [
         "id": "eu.europa.ec.eudi.pid.1",
         "name": "EUDI PID",
         "purpose": "We need to verify your identity",
         "format": {
           "mso_mdoc": {
             "alg": [
               "ES256",
               "ES384",
               "ES512",
               "EdDSA"
         "constraints": {
           "fields": [
             {
                "path": ["$['eu.europa.ec.eudi.pid.1']['family_name']"],
               "intent to retain": false
             }
  "nonce": "9b1271e7-f85b-43cd-8a66-2bfdaee1eeb2",
  "wallet response redirect uri template": "https://verifier.eudiw.dev/ get-wallet-code?
response_code={RESPONSE_CODE}"
```

2. Authorization request as request_url

Parameters:

```
{
    "presentation_id":"bhuYu_jQYVkvTMqQVcOIGIPWW5Jo_T4t3enUHz-
RprTmvyJRAsTtfEn7OywGQLcWgIUql_bxKGmuWFpSXB9fwQ",
    "client_id":"verifier-backend.eudiw.dev",
    "request_uri":"https://verifier-
backend.eudiw.dev/wallet/request.jwt/NVeIFA4rT0FRvXYwQ48re6b7RTH990rTrYSVAJhsCNqaa
otM6XNQH8zMJMEN3rPKiJXw4xL7FRgkHzDaHytXfg"
}
```

3. Render request as deep link

URL: eudi-openid4vp://verifier-backend.eudiw.dev?client_id=verifier-backend.eudiw.dev&request_uri=https%3A%2F%2Fverifier-backend.eudiw.dev%2Fwallet%2Frequest.jwt%2FMU78l5jS6d2YwtNOiL5zXaLBJhX3MU59W6PO0T3 pfp-SCLInmtSE-hxaIZHDR7efq4S0rig9Riv4SNBCyE0llA

4. Get authorization request via request_uri

URL: https://verifier-backend.eudiw.dev/wallet/request.jwt/{transactionId} (3.のクエリパラメータ request_uriの値)

{transactionId}には以下のような値が指定される:

 NVelFA4rT0FRvXYwQ48re6b7RTH990rTrYSVAJhsCNqaaotM6XNQH8zMJMEN3rPKiJXw4xL7F RgkHzDaHytXf

5.authorization_request

Raw Parameters:

eyJ4NWMiOlsiTUIJREtqQ0NBckNnQXdJQkFnSVVmeTI1NINMdGdOdWY5UFhZYmgvUURxdVh 6NTB3Q2dZSUtvWkl6ajBFQXdJd1hERWVNQndHQTFVRUF3d1ZVRWxFSUVsemMzVmxjaUJE UVNBdEIGVIVJREF4TVMwd0t3WURWUVFLRENSRIZVUkpJRmRoYkd4bGRDQlNaV1psY21W dVkyVWdTVzF3YkdWdFpXNTBZWFJwYjl0eEN6QUpCZ05WQkFZVEFsVIVNQjRYRFRJME1ES XIOakF5TXpZek0xb1hEVEkyTURJeU5UQXINell6TWxvd2FURWRNQnNHQTFVRUF3d1VSVIZF U1NCU1pXMXZkR1VnVm1WeWFXWnBaWEI4RERBS0JnTIZCQVVUQXpBd01URXRNQ3NHQ TFVRUNnd2tSVIZFU1NCWFIXeHNaWFFnVW1WbVpYSmxibU5sSUVsdGNHeGxiV1Z1ZEdGM GFXOXVNUXN3Q1FZRFZRUUdFd0pWVkRCWk1CTUdCeXFHU000OUFnRUdDQ3FHU000OU F3RUhBMEIBQk1iV0JBQzFHaitHRE8veUNTYmdiRndwaXZQWVdMekV2SUxOdGRDdjdUeDFF c3hQQ3hCcDNEWkl0RklyNEJsbVZZdEdhVWJvVklpaFJCaVFEbzNNcFdpamdnRkJNSUICUFRB

TUJnTIZIUk1CQWY4RUFqQUFNQjhHQTFVZEI3UVINQmFBRkxOc3VKRVhITmVrR21ZeGgwTG hpOEJBekpVYk1DVUdBMVVkRVFRZU1CeUNHblpsY21sbWFXVnIMV0poWTJ0bGJtUXVaWFZr YVhjdVpHVjJNQklHQTFVZEpRUUxNQWtHQnlpQmpGMEZBUVl3UXdZRFZSMGZCRHd3T2pB NG9EYWdOSVI5YUhSMGNITTZMeTI3Y21Wd2NtOWtMbkJyYVM1bGRXUnBkeTVrWlhZdlkzSn NMM0JwWkY5RFFWOVZWRjh3TVM1amNtd3dIUVIEVIIwT0JCWUVGRmdtQWd1QIN2U25tNjha em81SVN0SXYyZk0yTUE0R0ExVWREd0VCL3dRRUF3SUhnREJkQmdOVkhSSUVWakJVaGxK b2RIUndjem92TDJkcGRHaDFZaTVqYjlwdlpYVXRaR2xuYVhSaGJDMXBaR1Z1ZEdsMGVTMTN ZV3hzWlhRdllYSmphR2wwWldOMGRYSmxMV0Z1WkMxeVpXWmxjbVZ1WTJVdFpuSmhiV1Yz YjNKck1Bb0dDQ3FHU000OUJBTUNBMmdBTUdVQ01RREdmZ0xLbmJLaGlPVkYzeFNVMGFla nUvbmVHUVVWdU5ic1F3MExIRER3SVcrckxhdGViUmdvOWhNWERjM3dybFVDTUFJWnlKN2x SUIZIeU1yM3dqcWtCRjJsOVliMHdPUXBzblpCQVZVQVB5STV4aFdYMINBYXpvbTJKanNOL2F LQWtRPT0iLCJNSUIESFRDQ0FxT2dBd0lCQWdJVVZxamd0SnFmNGhVWUprcWRZemkrMHh3 aHdGWXdDZ1IJS29aSXpqMEVBd013WERFZU1Cd0dBMVVFQXd3VIVFbEVJRWx6YzNWbGNp QkRRU0F0SUZWVUIEQXhNUzB3S3dZRFZRUUtEQ1JGVIVSSkIGZGhiR3hsZENCU1pXWmxjb VZ1WTJVZ1NXMXdiR1Z0Wlc1MFIYUnBiMjR4Q3pBSkJnTlZCQVlUQWxWVU1CNFhEVEl6TURr d01URTRNelF4TjFvWERUTXINVEV5TnpFNE16UXhObG93WERFZU1Cd0dBMVVFQXd3VIVFb EVJRWx6YzNWbGNpQkRRU0F0SUZWVUIEQXhNUzB3S3dZRFZRUUtEQ1JGVIVSSkIGZGhiR 3hsZENCU1pXWmxjbVZ1WTJVZ1NXMXdiR1Z0Wlc1MFIYUnBiMjR4Q3pBSkJnTlZCQVlUQWx WVU1IWXdFQVIIS29aSXpqMENBUVIGSzRFRUFDSURZZ0FFRmc1U2hmc3hwNVIvVUZJRUtT M0wyN2R3bkZobmpTZ1VoMmJ0S09RRW5mYjNkb3llcU1BdkJ0VU1sQ2xoc0YzdWVmS2luQ3c wOE5CMzFyd0MrZHRqNlgvTEUzbjJDOWpST0IVTjhQcm5sTFM1UXM0UnM0WIU1T0InenRvYU 84RzIvNEICSkRDQ0FTQXdFZ1IEVIIwVEFRSC9CQWd3QmdFQi93SUJBREFmQmdOVkhTTUV HREFXZ0JTemJMaVJGeHpYcEJwbU1ZZEM0WXZBUU15Vkd6QVdCZ05WSFNVQkFmOEVER EFLQmdncmdRSUNBQUFCQnpCREJnTIZIUjhFUERBNk1EaWdOcUEwaGpKb2RIUndjem92TD NCeVpYQnliMlF1Y0d0cExtVjFaR2wzTG1SbGRpOWpjbXd2Y0dsa1gwTkJYMVZVWHpBeExtTnli REFkQmdOVkhRNEVGZ1FVczJ5NGtSY2MxNIFhWmpHSFF1R0x3RURNbFJzd0RnWURWUjB QQVFIL0JBUURBZ0VHTUYwR0ExVWRFZ1JXTUZTR1VtaDBkSEJ6T2k4dloybDBhSFZpTG1Od mJTOWxkUzFrYVdkcGRHRnNMV2xrWlc1MGFYUjVMWGRoYkd4bGRDOWhjbU5vYVhSbFkzUj FjbVV0WVc1a0xYSmxabVZ5Wlc1alpTMW1jbUZ0WlhkdmNtc3dDZ1lJS29aSXpqMEVBd01EYUF Bd1pRSXdhWFVBM2orK3hsL3RkRDc2dFhFV0Npa2ZNMUNhUno0dnpCQzdOUzB3Q2RJdEtpej ZIWmVWOEVQdE5DbnNmS3BOQWpFQXFyZGVLRG5yNUt3ZjhCQTd0QVRlaHhObE9WNEhu YzEwWE8xWFVMdGlnQ3diNDlScGtxbFMySHVsK0RwcU9iVXMiXSwidHlwljoib2F1dGgtYXV0aH otcmVxK2p3dClsImFsZyI6IkVTMjU2In0.eyJyZXNwb25zZV91cmkiOiJodHRwczovL3ZlcmImaWVy LWJhY2tlbmQuZXVkaXcuZGV2L3dhbGxldC9kaXJlY3RfcG9zdClsImNsaWVudF9pZF9zY2hlbWU iOiJ4NTA5X3Nhbl9kbnMiLCJyZXNwb25zZV90eXBlIjoidnBfdG9rZW4iLCJub25jZSI6ImQ3OTkzN DdlLWE5ZWYtNDNhMi1hYTlwLWRkODA3MzlkNTMzZClsImNsaWVudF9pZCl6InZlcmlmaWVyL WJhY2tlbmQuZXVkaXcuZGV2liwicmVzcG9uc2VfbW9kZSl6ImRpcmVjdF9wb3N0Lmp3dClsImF1 ZCI6Imh0dHBzOi8vc2VsZi1pc3N1ZWQubWUvdjliLCJzY29wZSI6IiIsInByZXNIbnRhdGlvbl9kZWZ

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Fsc2V9LHsicGF0aCl6WylkWydldS5ldXJvcGEuZWMuZXVkaS5waWQuMSddWydleHBpcnlfZGF 0ZSddll0slmludGVudF90b19yZXRhaW4iOmZhbHNlfSx7InBhdGqiOlsiJFsnZXUuZXVyb3BhLmVj LmV1ZGkucGlkLjEnXVsnaXNzdWluZ19hdXRob3JpdHknXSJdLCJpbnRlbnRfdG9fcmV0YWluIjp mYWxzZX0seyJwYXRoljpbliRbJ2V1LmV1cm9wYS5IYy5ldWRpLnBpZC4xJ11bJ2RvY3VtZW50X 251bWJlciddll0sImludGVudF90b19yZXRhaW4iOmZhbHNlfSx7InBhdGgiOlsiJFsnZXUuZXVyb3B hLmVjLmV1ZGkucGlkLjEnXVsnYWRtaW5pc3RyYXRpdmVfbnVtYmVyJ10iXSwiaW50ZW50X3R vX3JldGFpbil6ZmFsc2V9LHsicGF0aCl6WylkWydldS5ldXJvcGEuZWMuZXVkaS5waWQuMSdd Wydpc3N1aW5nX2NvdW50cnknXSJdLCJpbnRlbnRfdG9fcmV0YWluIjpmYWxzZX0seyJwYXRolj pbliRbJ2V1LmV1cm9wYS5lYy5ldWRpLnBpZC4xJ11bJ2lzc3VpbmdfanVyaXNkaWN0aW9uJ10iX SwiaW50ZW50X3RvX3JldGFpbil6ZmFsc2V9XX19XX0sInN0YXRIIjoiWXY1dnp3SkdmakpZbVI5e GhwbjVkYIFPZFVCTUdpeDdMYIIZSEI2VGFVRmJVc01ZblhnSGRoZ2Q4TUlxRkV6MWZ5aFVO VWMwemV5V1I5dHlxRFNRTnciLCJpYXQiOjE3MTk1Mzk1NjAslmNsaWVudF9tZXRhZGF0YSI6e yJhdXRob3JpemF0aW9uX2VuY3J5cHRlZF9yZXNwb25zZV9hbGciOiJFQ0RlLUVTliwiYXV0aG9 yaXphdGlvbl9lbmNyeXB0ZWRfcmVzcG9uc2VfZW5jljoiQTEyOENCQy1lUzl1NilsImlkX3Rva2VuX 2VuY3J5cHRIZF9yZXNwb25zZV9hbGciOiJSU0EtT0FFUC0yNTYiLCJpZF90b2tlbl9lbmNyeXB0Z WRfcmVzcG9uc2VfZW5jljoiQTEyOENCQy1IUzI1NiIsImp3a3NfdXJpljoiaHR0cHM6Ly92ZXJpZmll ci1iYWNrZW5kLmV1ZGI3LmRldi93YWxsZXQvamFybS9ZdjV2endKR2ZqSlltUjl4aHBuNWRiUU9 kVUJNR2I4N0xiWVIIQjZUYVVGYIVzTVIuWGdIZGhnZDhNQjFGRXoxZnloVU5VYzB6ZXIXUjI0eX FEU1FOdy9qd2tzLmpzb24iLCJzdWJqZWN0X3N5bnRheF90eXBlc19zdXBwb3J0ZWQiOlsidXJu OmlldGY6cGFyYW1zOm9hdXRoOmp3ay10aHVtYnByaW50ll0slmlkX3Rva2VuX3NpZ25lZF9yZX Nwb25zZV9hbGciOiJSUzI1NiJ9fQ.0yPSzBAtv54iSK3S5xwngFvHZY5GUF78ytkfhiTmOXWsfJo9 4soSwvGS LBme2Zoz Nv9oGZNWUHnYFwWLcwEQ

Decoded Parameters:

Header

```
{
"x5c": [
```

"MIIDKjCCArCgAwlBAgIUfy9u6SLtgNuf9PXYbh/QDquXz50wCgYlKoZlzj0EAwlwXDEeMBw GA1UEAwwVUEIEIElzc3VlciBDQSAtIFVUIDAxMS0wKwYDVQQKDCRFVURJIFdhbGxldCBSZW ZlcmVuY2UgSW1wbGVtZW50YXRpb24xCzAJBgNVBAYTAIVUMB4XDTI0MDIyNjAyMzYzM1oX DTI2MDIyNTAyMzYzMlowaTEdMBsGA1UEAwwURVVESSBSZW1vdGUgVmVyaWZpZXIxDDAK BgNVBAUTAzAwMTEtMCsGA1UECgwkRVVESSBXYWxsZXQgUmVmZXJlbmNIIEltcGxlbWVud GF0aW9uMQswCQYDVQQGEwJVVDBZMBMGByqGSM49AgEGCCqGSM49AwEHA0IABMbW BAC1Gj+GDO/yCSbgbFwpivPYWLzEvILNtdCv7Tx1EsxPCxBp3DZB4FIr4BlmVYtGaUboVlihRBi QDo3MpWijggFBMIIBPTAMBgNVHRMBAf8EAjAAMB8GA1UdlwQYMBaAFLNsuJEXHNekGmYx h0Lhi8BAzJUbMCUGA1UdEQQeMByCGnZlcmlmaWVyLWJhY2tlbmQuZXVkaXcuZGV2MBIGA1 UdJQQLMAkGByiBjF0FAQYwQwYDVR0fBDwwOjA4oDagNIYyaHR0cHM6Ly9wcmVwcm9kLnBr

aS5ldWRpdy5kZXYvY3JsL3BpZF9DQV9VVF8wMS5jcmwwHQYDVR0OBBYEFFgmAguBSvSnm 68Zzo5lStlv2fM2MA4GA1UdDwEB/wQEAwlHgDBdBgNVHRIEVjBUhlJodHRwczovL2dpdGh1Yi5j b20vZXUtZGlnaXRhbC1pZGVudGl0eS13YWxsZXQvYXJjaGl0ZWN0dXJlLWFuZC1yZWZlcmVuY 2UtZnJhbWV3b3JrMAoGCCqGSM49BAMCA2gAMGUCMQDGfgLKnbKhiOVF3xSU0aeju/neGQ UVuNbsQw0LeDDwlW+rLatebRgo9hMXDc3wrlUCMAlZyJ7lRRVeyMr3wjqkBF2l9Yb0wOQpsnZB AVUAPyl5xhWX2SAazom2JjsN/aKAkQ==",

"MIIDHTCCAqOgAwlBAgIUVqjgtJqf4hUYJkqdYzi+0xwhwFYwCgYlKoZlzj0EAwMwXDEeMB wGA1UEAwwVUEIEIElzc3VlciBDQSAtIFVUIDAxMS0wKwYDVQQKDCRFVURJIFdhbGxldCBSZ WZlcmVuY2UgSW1wbGVtZW50YXRpb24xCzAJBgNVBAYTAIVUMB4XDTIzMDkwMTE4MzQxN 10XDTMyMTEyNzE4MzQxNlowXDEeMBwGA1UEAwwVUEIEIElzc3VlciBDQSAtIFVUIDAxMS0w KwYDVQQKDCRFVURJIFdhbGxldCBSZWZlcmVuY2UgSW1wbGVtZW50YXRpb24xCzAJBgNV BAYTAIVUMHYwEAYHKoZlzj0CAQYFK4EEACIDYgAEFg5Shfsxp5R/UFIEKS3L27dwnFhnjSgUh 2btKOQEnfb3doyeqMAvBtUMlClhsF3uefKinCw08NB31rwC+dtj6X/LE3n2C9jROIUN8PrnlLS5Qs4 Rs4ZU5OIgztoaO8G9o4IBJDCCASAwEgYDVR0TAQH/BAgwBgEB/wIBADAfBgNVHSMEGDAW gBSzbLiRFxzXpBpmMYdC4YvAQMyVGzAWBgNVHSUBAf8EDDAKBggrgQICAAABBzBDBgNV HR8EPDA6MDigNqA0hjJodHRwczovL3ByZXByb2QucGtpLmV1ZGI3LmRldi9jcmwvcGlkX0NBX1 VUXzAxLmNybDAdBgNVHQ4EFgQUs2y4kRcc16QaZjGHQuGLwEDMIRswDgYDVR0PAQH/BA QDAgEGMF0GA1UdEgRWMFSGUmh0dHBzOi8vZ2I0aHViLmNvbS9ldS1kaWdpdGFsLWlkZW50 aXR5LXdhbGxldC9hcmNoaXRIY3R1cmUtYW5kLXJIZmVyZW5jZS1mcmFtZXdvcmswCgYlKoZlzj 0EAwMDaAAwZQlwaXUA3j++xl/tdD76tXEWCikfM1CaRz4vzBC7NS0wCdltKiz6HZeV8EPtNCnsf KpNAjEAqrdeKDnr5Kwf8BA7tATehxNIOV4Hnc10XO1XULtigCwb49RpkqlS2Hul+DpqObUs"

```
"typ": "oauth-authz-req+jwt",
"alg": "ES256"
```

Payload

```
"response_uri": "https://verifier-backend.eudiw.dev/wallet/direct_post",

"client_id_scheme": "x509_san_dns",

"response_type": "vp_token",

"nonce": "2d68e3ed-e06a-47af-8951-5c1e859e6fe1",

"client_id": "verifier-backend.eudiw.dev",

"response_mode": "direct_post.jwt",

"aud": "https://self-issued.me/v2",

"scope": "",

"presentation_definition": {

"id": "32f54163-7166-48f1-93d8-ff217bdb0653",
```

```
"input descriptors": [
      {
         "id": "eu.europa.ec.eudi.pid.1",
        "name": "EUDI PID",
        "purpose": "We need to verify your identity",
         "format": {
           "mso mdoc": {
             "alg": [
               "ES256",
               "ES384",
               "ES512",
               "EdDSA"
            ]
          }
        },
         "constraints": {
           "fields": [
             {
               "path": [
                 "$['eu.europa.ec.eudi.pid.1']['family name']"
               ],
               "intent to retain": false
            }
          ]
  },
  "state":
"mtvXUs46zYVCdFXXgqF dHMjvcPKsj5MmmLozMRgU7kLE7 r1pMU2byeS3RAEOveomM XC
sPOzzKMctvXxRLpw",
  "iat": 1720413409,
  "client metadata": {
    "authorization encrypted response alg": "ECDH-ES",
    "authorization encrypted response enc": "A128CBC-HS256",
    "id token encrypted response alg": "RSA-OAEP-256",
    "id_token_encrypted_response_enc": "A128CBC-HS256",
    "jwks uri": "https://verifier-
```

```
backend.eudiw.dev/wallet/jarm/mtvXUs46zYVCdFXXgqF_dHMjvcPKsj5MmmLozMRgU7kLE7_r1
pMU2byeS3RAEOveomM_XCsPOzzKMctvXxRLpw/jwks.json",
    "subject_syntax_types_supported": [
        "urn:ietf:params:oauth:jwk-thumbprint"
      ],
      "id_token_signed_response_alg": "RS256"
    }
}
```

6.Post vp_token response

URL: https://verifier-backend.eudiw.dev/wallet/direct_post

Parameters:

```
"state":
"mtvXUs46zYVCdFXXgqF_dHMjvcPKsj5MmmLozMRgU7kLE7_r1pMU2byeS3RAEOveomM_XC
sPOzzKMctvXxRLpw",
    "response":
```

"eyJlcGsiOnsia3R5ljoiRUMiLCJ4ljoiNXk4eklmeFM5cnBtd0VuWk5ncmRhSGpZc2RHcVFweVV6 NVJudjVEcEhZaylsInkiOiJIVFo0c1pfQzgybFM0V0tsSlB0WkR3SkJmTkVWUWVSMWFrY2VUW W5QeEVrliwiY3J2ljoiUC0yNTYiLCJraWQiOiIxQzMyMzU5NS05NTkxLTQ1RUQtQUVDRC0zNEQ 4NTIFQzFCMUQifSwia2lkljoiY2M3OTc5ZTAtYWNkNy00YzRiLTk3OGYtYzEzMjZiMDNINGQ3liwi YXB2ljoiT0dReE1qWmlaVFV0TUdReFlpMDBPV0kzTFRrNE1USXRNV1l5TUdZNE1XSTNaalJpli wiYWxnljoiRUNESC1FUylsImFwdSl6IIUzQkpiVmRUU3pCTmNrZERTMVpPWVhsbVIxZENkdylsI mVuYyl6lkExMjhDQkMtSFMyNTYifQ..FL8Hl61FYc9bzSlRq0lngQ.sJ4wTHWjzvW1Jzt6DmuBvKu pXqW-

LliOOlsl3GjP9HS4KZ1PujS5L8u7XPly8t9FWPxKqvdaAJYR8IFZRUJDvdx6kftVoRMqAuKfRJAlfq-DhEyFKunUyxbqeyaNtfJqSBZO8in4JojpB54Dq9B-

 $DCrKr9UgGzfurVexA50jaZxOECHFwXWVMbftvxzSTG_ITUfWVuWfY9V33z8s9E8mHjWM0hEXoicTzzMsITkNIKmGgqBNzsGtliXShM61TEg6tAJcyVzEACYFp4gPUpvGX9tfBLcUiJc-$

p5UP1XJ9H56K86uls7ZevL5Cq8P_0hAfg-Q-BqhioYNcO_I-2vxqLC_-

Qdz_55jAiFMnynB5RxOjOChFo0_leFK5qxMiLGS2bwV__k-bKFh59Y47-

bJzo7ZstqdmUTAoAEk9LVZLJgiOqjWyjSaQvA4B4MrEfHu7msMv8WO8DPFYoUpGtNeY54K2R Uvt41k7lmEQr-wusT0blOoq8wm9EaPKPTmsn1twAezujoaOtG5-

3KomScEXZH6YI2z6jCIrGZBImx195z_fxs0XdJHjTiwzMsK8Zn23SGIr0kfRwZ-

5N_HYYhWULvA8wA_PRmezyZZtkWJ1m4uBdd29nftZxZ2SHRLJ-

er3kLnM2pwBriC74QDZyWQAtK-

DRZv4IGWKCWqA6S27FG0WZbLF8YJoK_dtegAl9AtW8FxoK_EA6tQoXuHzjZn3vY6jTDipgVlzPv85CHQQndriBjSHceRyC-l9ZwxCTg1XDEjfWloMfOC6yqxmvoYCOqdA2vvNP2B6Q_yJ-p85DXWeplm2LYSilVtEF7BW9_kYddbaFHaGYnWfEUQdz8LZZ5OFr0djwTt77p4MwyiJfZY4xS_rvZdJXERudVy29SkUYgwAW-8UZwUgL8eQ9Z1nDVzhw2-WLmC6BVlAJ3_7lNcs1A7k4u7-zfBqbdwYRl0BV-C24IGR1jMsYtlHCkQp2-v0u3U_sPks0r4wfcvzaGbB5A2BsON49tTF-qO99QbxvoR17KUVNYAFyLFGZnkyUF2vfmUc72qFzaVhMsNu2_rXuCgB6G8GlL5rCOf_5T3WaC3m2br9FPO2tX4cj-

kHGTNNZGMjv0asCUvEhMm5oMiksEwcwoUfSHrkwTYqqYLQZRhhsYt5Wl5ZNlU81MtsZF60p3 20iiikJl0fZOMCzRZYhg40kFWwB_IXQbBXyVwft4uN3vtMUZRiBxtK2GBNaUyB7_bzscDxFpiOQy fW-B1AMauxWcR_OMAH6HGbME16ib-Q-

fQN8RYg5HYWRkt91YSrO0MDiEvWfZMW6aB7IrkQ6XUgN04sPiYPMB1LYVrPWQ5eW_HjfE9Y 4-Qxn8eNA1a6wfFTEJtzdUgMfPx87hp49Y8B-

hkTZ5TUOSleeFKxgRnA0N6WL6ijt7ePqXPTUG3Vkq6zxVYIFJgPJ6X0jJRNIdN51GPYm6EP9BY PlsvjZzUUhA-2sqQ7nCu1ZmQNDQ4Hz1Ysb7EW7nYbIFdCg1Pa-

sWaVCKnPs_zGdTnD0AvSQ4b-

PaBVmBZJ9X13KZSijVZVQyTSweWGw7CMAtOI7LJEx6I0wp5enrvqEbhCXd9ToDbCV3dB4BtM 2Shff2KqQySICQZo_5xG57hJUtY3ff8fADetLtvVwXfVbke8m4i_VX6LODzsFHoxyL5COwZEPjRO RMDEm4O5qwP4zjqd267RYX_1AqibeHIN-oKgfwdW-

Zn38UWtCNVqJSpVIY04fhOnx4KwwAuSB2_5oMEm-L-

uyuDhEcZVCjTxOnwyosAbFQ0tzDDa96_vdpevmO1sMj53l0Axa4D4PbMStyq5jmsgk_qZYdAbJP pXC1v1O1KA8_PY3O61drOQj65wa06QcdiRD58Hmpzoo2lhGoTsjyyvwdPEavvPczESJoFHPa2pl uSH1BRQ1zizeXPkqfV0iyfZAxyKY2jMtGhADDrOYiu2-

EjkAlNhYaKGxisdFrZGVgLPd1ellKsBZGFGLPl99mPL3KVqtE7-

p9DjazSdGvm0DT4YVpdM_3eFo4dd-

OhCLCxOblo3JFJm88dw0Q2z5KjymW1rBNHTFvn9YKtDWD5ITUzZg5HOykSgg23hTHHHfCJm T7hVXjuiVzyjMLWrdjbGgJVAgl3UXng3G0l3XV25-TuuvKhqmw66iMXNo8N-

2LADDMhEd11NoM1WMa_9cl6DPDzghuedoD4x1JZ3s17r0onR7JSdLqOI7GH5SOBfidmbnD0O Y6Ei6iFjfEOB5qBrRHvTASjqJVbvuktKrwxxvFJLGai7hP_MW4xG6JGqG_eyze1lq5t9LDsUk1BRL hMEzFAzZwM5KRGSzm8rYo9VmvFMkjpOdb6KND89LFU890Uth1vTE-

vN7Z7DVh_QvjFPCMQVj8DJxOSpygIQ12IFSn3J1vn6qealgW0iPn-AHNmeGKryHSPTor13TMq-LrihAZZ92xnxHZ5M-

y98RzngCkJ0f2HScJ31_cQlJAK3ASCvjzp_81fb8Jz2Yx7oWjBpjN8JGmPBDBNHixKuhl5ol4fnuow KldOZcMYJaV6CVSbi1FNwdMNnmfvscW3tk5DHi9rXWXkCulKvnJKvw3xaHg9DoaH3sMgFpp8E RAh1nBw9orCrKq1VNHbXilHH_7DiPp5Mt18gA9GhwpJX2mxaeZU6cYNVh2QXWi5EGTKEe7To QJVOfcpdE4J1gwMge1SxCCZPD-

9Yk775Nd4yAFk1TICtSESSCE_dkuLHUxG1i1XH2Z_dUksPgVMcFfbZzUc9ZSzGmyeMx9OWR9 JZ7MnqqYK-

dlqwobFUWLHWLzDPKrOjjNI738UpbHyTSP2roVMq6U3bIhnxm9SNxudqqcPtMA4y4EDcAUeeO

R1OaEmWI0RtR4FfuH14f7y5VzPKwqTv1LNUzKo8FBDZtN33ZH3w9myAqRRrtjdYONTXyF42_Y pY3JxXi4_Dmhv9nfTCORuCKaAMrteXEgv7LG04pMtPgV9onRrPswFMrS0TBLW9cfFlZmBy5uM s6NSs87wrbLLCmy3p6PctCoHyLnhFOjO9Jv6O5E05cKSRCuZTBVN0v7PVR6TtTPcISyylC-KIVxCs_vu65Nu-bJ4oGDtWggqoTRXRQtc5U6CKaHYL34AtY-

uf_HJbjlGzfggeBvoRGfg_t7cfK47mTblxPLw_EJ7kNo32ss2Y4_hvLoxHYHdggXaSazQJ9RpiL-M4ezD1npmcANlG2HfKUXp5Al2gQuXfr-

5wgIHW54wVRfr6mre2WaCZ3Z6BXZz1t88eVQhqEjBOEGXkx04Et1Ph6yN5kBTxa5lkCv354GSs JB6Lusy2hUIBQL0sy2RjvSgCBpi1nkROCdLcWX-

jP6jexMtcNReyCl7Bg8GOEPDAFEnekhm5siNc5ie4xmu1q795iObf4B8QDyfjuC6V7wrEskp7u6Kk JxvNZA7DDxhWTinJDH vQ1DiQ7w9ZYrOkZV3ZMLs7QwBfZdOmr-

wpNxi17t7FJ nS4PulkHlOGDJHS8JM5lnWkntifW6nH1nvRZ-

D0yPnfbZm9UUmMgfGuSJvTa2p2Z99qcJDyAsk2-y3We0heShlJuyr_SBSlS_QkO_y-wE2A-xJOfkZ5DqkaKb9TciFTWMYG7yZyN0rHWE7LniwDB4gv21OT8dN5y NYEbfl-

IQZ1LUyErf7BNYJebJKU-RsJsA_e6o8Ye5PNJioHb7XGKxh6-xeCkpP6HiDUdil9X0wplyb6L-npuFhRygynUlC10BFTx-FTgJiJZq0VMmileGdcHXzL16y9ji-

Wq_zYQR6g25YFnV7KK2Q3Suy8Ep8iVxjO4srAh9mLk7GGWDT1IVn5ohojugWgy32jWG0ye_O uEU8 JWjbdxQWunzdi5aUNEAWqpXKny RjZPtTr-

 $tqU6NlzN8k_8Umc057Hbi4fWc8jZ8zK0r9V2CgBXe9BFCDlrdB7qclDfH24Jg5FsTMqeWvPYlM7m-7_sWy0caDSywqnQwRwMlKRX7X5O44tqwTRsXVDB7OXWrYZEQ72jl9lp9XkpXVUGif9ull5hHnWdTnCnS_fZOa1vMTaaW8B4Ki1CjsL0Q1pAtEKvT0HDJHd0F3gCySQpG7_wzUYbe6Yn7WxlfnOjR-$

O6GfPxKUmCMCPPBYjB2ihJof1NfhIKHIKPKTnazcT9702zguaHMgxVc3k4bm4dxzrYWCXxftMID7lm8QhGojSO3_0TichH1KZv7O9-EMsrychxwpFJOn1Vrgx-chBCtUNa-J5TX6Nyo1-z2FYD5OprYCGvUZDboJvnKcd4Am-

Y0ilxxwnplClSLJ0iCWTV9xMFP_YaQJAkLqq7MsU42m4PhHC7-

B9JoxPRaiTJBNJAa3DEL6F3Ubrp7DYFPh77Z39VtOauw79Jy4QCVqJy56_OH-

HDxUu2g9odJtjBfU23EeXHry1Nmk0-

RdsnUQDtsHK5HBzFEU12ssYUaKmkrNbsEYCpANaKVpZol3GQCv07Hs490iylag1ndb3MPParLWCNAT0Z2hhbXH9UDrFVTtBJuUVoUc-

cOczt8yQs4ZsGwpqZuVWmRlqK8oZ5xysbpxhmuaVFls13iq8ysg4kM7zbyLyWJKruWpy4hnWvXZ8HIAw_ZSU117gTU11RFFBTZanwfx35jXGjtg5MgNB4pD-

 $ahau4rZzorbrAGOK5 ie DpLVz8GsFCxZoe CAPY_lxUUzFw9qx7scKAvQazE7zYPjFyjJiWUguJMd2jDP8LvMaITQyxaS5HI2kXBaUEamtiHfAFf-5V2U9HNSnt_pSP9rCr0KLEd-$

eAu7iMi6AxHbtv2NlbYdjPGHG-

Hni6rliP9_5OBSUyvnrONcebb5wj0NGH0C6GmOYTymaZRs3KZoFCb22BRHKgQGJUITSblOOq AjyM4q9Q_RZLzUY8kOJGmJ9f84xnmosw0fUGOGfUix0qCdiU7E_CIXzqxiluxKrmdo6A1SjqfGqZ yelKVcolP99IXrn54gSxSd92N4LwJcU-pYIUtULQmD-

6c1puJRgGS1GxdJyeQKDBPPbGwRdqRqf2A_hQUyBVDxuMN4JKkhGZ0DrsF2ziHA.dzFJRUq

```
M5o3E3MS3D-BKpA"
```

7.Return redirect_uri with response_code

Parameters:

```
{
    "redirect_uri": "https://verifier.eudiw.dev/get-wallet-code?response_code=a37b48e7-3abb-4149-8d0a-4695e44aa1b6"
}
```

8.Follow redirect_uri passing response_code

URL: https://verifier.eudiw.dev/get-wallet-code?response_code=a37b48e7-3abb-4149-8d0a-4695e44aa1b6

9.Get wallet response passing response_code

URL: https://verifier-backend.eudiw.dev/ui/presentations/{presentation_id}?response_code=a37b48e7-3abb-4149-8d0a-4695e44aa1b6

※presentation_idには2.で受け取ったpresentation_idの値が入る。

10.Return wallet response

Parameters:

```
{
    "vp_token":
```

"o2d2ZXJzaW9uYzEuMGlkb2N1bWVudHOBo2dkb2NUeXBld2V1LmV1cm9wYS5lYy5ldWRpLnB pZC4xbGlzc3VlclNpZ25lZKJqbmFtZVNwYWNlc6F3ZXUuZXVyb3BhLmVjLmV1ZGkucGlkLjGB2B hYiqRmcmFuZG9tWEBD7lgWt8n1lLEwHYu-91-01KQXoYK26x23s5l_fXd1L9-fxA97HcJnQ28MNXW26FXz0aOzk4Hl6aGRjvQExih0aGRpZ2VzdElEGCxsZWxlbWVudFZhbHVlaUFOREVSU1NPTnFlbGVtZW50SWRlbnRpZmllcmtmYW1pbHlfbmFtZWppc3N1ZXJBdXRohEO hASahGCFZAoUwggKBMIICJqADAgECAgkWSuWZAtwFEGQwCgYlKoZlzj0EAwlwWDELMAkGA1UEBhMCQkUxHDAaBgNVBAoTE0V1cm9wZWFulENvbW1pc3Npb24xKzApBgNVBAMTlkVVIERpZ2l0YWwgSWRlbnRpdHkgV2FsbGV0IFRlc3QgQ0EwHhcNMjMwNTMwMTlzMDAwWhcNMjQwNTl5MTlzMDAwWjBlMQswCQYDVQQGEwJCRTEcMBoGA1UEChMTRXVyb3BlYW4gQ29tbWlzc2lvbjE4MDYGA1UEAxMvRVUgRGlnaXRhbCBJZGVudGl0eSBXYWxsZXQgVGVzdCBEb2N

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Decoded vp token:

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"elementValue": "ANDERSSON",

"elementIdentifier": "family name"
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}
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]

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{
33:
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