

```
<!DOCTYPE html>
<html>
<head>
  <meta http-equiv="content-type" content="text/html; charset=UTF-8">
  <title>My Project - ReDoc</title>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="shortcut icon"
href="https://fastapi.tiangolo.com/img/favicon.png">
  <style>
    body {
      margin: 0;
      padding: 0;
    }
  </style>
  <style data-styled="" data-styled-version="4.4.1"></style>
</head>
<body>
  <div id="redoc-container"></div>
  <script
src="https://cdn.jsdelivr.net/npm/redoc/bundles/redoc.standalone.js">
</script>
  <script>
    var spec = {"openapi": "3.0.2", "info": {"title":
"\u8a8d\u53ef\u6a5f\u80fd", "version": "1.0.0"}, "paths":
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"Federate", "description": "#
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)API\n\n\u63d0\u4f9b\u8005\u30b3\u30cd\u30af\u30bf\u3089\u30a2\u30af\u30bb\u30b9\n\n\u8a8d\u8a3c\u6a5f\u80fd\u3068\u9023\u643a\u3057\u3001\u8a8d\u8a3c\u30c8\u30fc\u30af\u30f3\u3068\u5f15\u304d\u63db\u3048\u306b\u8a8d\u53ef\u30c8\u30fc\u30af\u30f3\u3092\u53d6\u5f97\u3059\u308b\n\n##
API\u5229\u7528\u8aac\u660e\n\n\u30af\u30e9\u30a4\u30a2\u30f3\u30c8\u8a8d\u8a3c\u306fBasic\u8a8d\u8a3c\u306b\u3088\u308a\u884c\u3046\n\n##
API\u30ea\u30af\u30a8\u30b9\u30c8\u30c9\u30ec\u30b9\u30dd\u30f3\u30b9\n\n\u30ea\u30af\u30a8\u30b9\u30c8\u30d8\u30c3\u30c0\n\nAuthorization\u30d8\u30c3\u30c0\n\n - Basic
{\u30af\u30e9\u30a4\u30a2\u30f3\u30c8ID}:{\u30af\u30e9\u30a4\u30a2\u30f3\u30c8\u30b7\u30fc\u30af\u30ec\u30c3\u30c8}\u3092Base64\u30a8\u30f3\u30b3\u30fc\u30c9\u3057\u305f\u6587\u5b57\u5217\u30ea\u30af\u30a8\u30b9\u30c8\u30dc\u30c7\u30c7\u30a3\n\n -
\u30a2\u30af\u30bb\u30b9\u30c8\u30fc\u30af\u30f3(\u8a8d\u8a3c\u30c8\u30fc\u30af\u30f3)\n\n -
DATA-EX\u30e6\u30fc\u30b6ID(\u63d0\u4f9b\u8005)(=\u8a8d\u53ef\u6a5f\u80fd\u306e\u30ec\u30eb\u30e0\u540d)", "operationId":
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{"application/json": {"schema": {"$ref":
```

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"#/components/schemas/FederateRequest"}}}, "required": true},
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\u304b\u3089\u30a2\u30af\u30bb\u30b9\n\n\u8a8d\u53ef\u30c8\u30fc\u30af\u3
0f3\u306b\u3088\u308a\u30ea\u30bd\u30fc\u30b9URL\u306b\u30a2\u30af\u30bb
\u30b9\u3057\u3066\u3088\u3044\u304b\u3092\u78ba\u8a8d\u3059\u308b\n\n##
API\u5229\u7528\u8aac\u660e\n\n\u30af\u30e9\u30a4\u30a2\u30f3\u30c8\u8a8d
\u8a3c\u306fBasic\u8a8d\u8a3c\u306b\u3088\u308a\u884c\u3046\n\n##
API\u30ea\u30af\u30a8\u30b9\u30c8\u30ff\u30ec\u30b9\u30dd\u30f3\u30b9\n\n
\u30ea\u30af\u30a8\u30b9\u30c8\u30d8\u30c3\u30c0\n\nAuthorization\u30d8\u
30c3\u30c0\n\n    - Basic
{\u30af\u30e9\u30a4\u30a2\u30f3\u30c8ID}:{\u30af\u30e9\u30a4\u30a2\u30f3
\u30c8\u30b7\u30fc\u30af\u30ec\u30c3\u30c8}\u3092Base64\u30a8\u30f3\u30b3
\u30fc\u30c9\u3057\u305f\u6587\u5b57\u5217\n\n\u30ea\u30af\u30a8\u30b9\u30
c8\u30dc\u30c7\u30a3\n\n    -
\u30a2\u30af\u30bb\u30b9\u30c8\u30fc\u30af\u30f3(\u8a8d\u53ef\u30c8\u30fc
\u30af\u30f3)\n\n    -
DATA-EX\u30e6\u30fc\u30b6ID(\u63d0\u4f9b\u8005)(=\u8a8d\u53ef\u6a5f\u80fd
\u30e6\u30ec\u30eb\u30e0\u540d)\n\n    - \u30ea\u30bd\u30fc\u30b9URL",
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"parameters": [{"required": true, "schema": {"title": "Authorization",
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"#/components/schemas/ConfirmAuthorizationResponse"}}}}, "403":
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"#/components/schemas/ErrorResponse"}}}}, "500": {"description":
"Internal Server Error", "content": {"application/json": {"schema":
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"#/components/schemas/HTTPValidationError"}}}}}},
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\u8a8d\u53ef\u60c5\u5831\u4e00\u89a7\u53d6\u5f97API\n\n\u8a8d\u53ef\u60c5\u5
831\u4e00\u89a7\u3092\u53d6\u5f97\u3059\u308b\n\n\u8a8d\u53ef\u60c5\u583
1\u30d1\u30e9\u30e1\u30fc\u30bf\u306fODRL\u306e\u8a31\u53ef\u30af\u30e9
\u30b9\u3088\u308a\u547d\u540d\n\nhttp://www.asahi-net.or.jp/~ax2s-kmtn/int
```

ernet/rights/REC-odrl-model-20180215.html#permission\n\n##
API\5229\7528\8aac\660e\n\n\672cAPI\3092\5229\7528\3059\308b\306b\306f\8a8d\8a3c\6a5f\80fd\304c\767a\884c\3057\305f\30a2\30af\30bb\30b9\30c8\30fc\30af\30f3\304c\5fc5\8981\n\n##
API\30ea\30af\30a8\30b9\30c8\uff0f\30ec\30b9\30dd\30f3\30b9\n\n\30ea\30af\30a8\30b9\30c8\30d8\30c3\30c0\n\nAuthorization\30d8\30c3\30c0\n\n - Bearer
{\30a2\30af\30bb\30b9\30c8\30fc\30af\30f3(\8a8d\8a3c\30c8\30fc\30af\30f3)}\n\n\30af\30a8\30ea\30d1\30e9\30e1\30fc\30bf\n\n -
DATA-EX\30e6\30fc\30b6ID(\63d0\4f9b\8005)(assigner)\n\n\30ec\30b9\30dd\30f3\30b9\30dc\30c7\30a3\n\n\4ee5\4e0b\306e\30c7\30fc\30bf\306e\914d\5217\n\n -
\8a8d\53ef\60c5\5831(permission)\n\n -
\30ea\30bd\30fc\30b9URL(target)\n\n -
DATA-EX\30e6\30fc\30b6ID(\63d0\4f9b\8005)(assigner)\n\n - \8a8d\53ef\3092\4e0e\3048\308b\5c5e\6027(assignee)\n\n - \30e6\30fc\30b6\306eDATA-EX\30e6\30fc\30b6ID(user)
[\30aa\30d7\30b7\30e7\30f3]\n\n -
\7d44\7e54\306eDATA-EX\30e6\30fc\30b6ID(org)
[\30aa\30d7\30b7\30e7\30f3]\n\n -
\5f53\4eba\8a8d\8a3c\30ec\30d9\30eb(aal)
[\30aa\30d7\30b7\30e7\30f3] \n\n -
\305d\306e\4ed6\306e\5c5e\6027(extras)
[\30aa\30d7\30b7\30e7\30f3] \n\n -
\5951\7d04\60c5\5831(contract) [\30aa\30d7\30b7\30e7\30f3]\n\n - \53d6\5f15ID(trade_id)\n\n -
\5951\7d04\7ba1\7406\30b5\30fc\30d3\30b9URL(contract_url)\n\n - \5951\7d04\5f62\614b(contract_type)", "operationId":
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\u308b\n\n\u8a8d\u53ef\u60c5\u5831\u30d1\u30e9\u30e1\u30fc\u30bf\u306fODR
L\u306e\u8a31\u53ef\u30af\u30e9\u30b9\u3088\u308a\u547d\u540d\n\nhttp://w
ww.asahi-net.or.jp/~ax2s-kmtn/internet/rights/REC-odr1-model-20180215.htm
l#permission\n\n##
API\u5229\u7528\u8aac\u660e\n\n\u672cAPI\u3092\u5229\u7528\u3059\u308b\u3
06b\u306f\u8a8d\u8a3c\u6a5f\u80fd\u304c\u767a\u884c\u3057\u305f\u30a2\u30
af\u30bb\u30b9\u30c8\u30fc\u30af\u30f3\u304c\u5fc5\u8981\n\n##
API\u30ea\u30af\u30a8\u30b9\u30c8\u30ff\u30ec\u30b9\u30dd\u30f3\u30b9\n\n\n\u30ea\u30af\u30a8\u30b9\u30c8\u30d8\u30c3\u30c0\n\nAuthorization\u30d8\u3
0c3\u30c0\n\n - Bearer
{\u30a2\u30af\u30bb\u30b9\u30c8\u30fc\u30af\u30f3(\u8a8d\u8a3c\u30c8\u30f
c\u30af\u30f3)}\n\n\u30af\u30a8\u30ea\u30d1\u30e9\u30e1\u30fc\u30bf\n\n - DATA-EX\u30e6\u30fc\u30b6ID(\u63d0\u4f9b\u8005)(assigner)\n\n -
\u30ea\u30bd\u30fc\u30b9URL(target)\n\n\u30ec\u30b9\u30dd\u30f3\u30b9\u30
dc\u30c7\u30a3\n\n\n\u4ee5\u4e0b\u306e\u30c7\u30fc\u30bf\u306e\u914d\u5217\n\n -
\u8a8d\u53ef\u60c5\u5831(permission)\n\n -
\u30ea\u30bd\u30fc\u30b9URL(target)\n\n -
DATA-EX\u30e6\u30fc\u30b6ID(\u63d0\u4f9b\u8005)(assigner)\n\n\n - \u8a8d\u53ef\u3092\u4e0e\u3048\u308b\u5c5e\u6027(assignee)\n\n\n - \u30e6\u30fc\u30b6\u306eDATA-EX\u30e6\u30fc\u30b6ID(user)
[\u30aa\u30d7\u30b7\u30e7\u30f3]\n\n -
\u7d44\u7e54\u306eDATA-EX\u30e6\u30fc\u30b6ID(org)
[\u30aa\u30d7\u30b7\u30e7\u30f3]\n\n -
\u5f53\u4eba\u8a8d\u8a3c\u30ec\u30d9\u30eb(aal)
[\u30aa\u30d7\u30b7\u30e7\u30f3] \n\n -
\u305d\u306e\u4ed6\u306e\u5c5e\u6027(extras)
[\u30aa\u30d7\u30b7\u30e7\u30f3] \n\n -
\u5951\u7d04\u60c5\u5831(contract) [\u30aa\u30d7\u30b7\u30e7\u30f3]\n\n\n - \u53d6\u5f15ID(trade_id)\n\n -
\u5951\u7d04\u7ba1\u7406\u30b5\u30fc\u30d3\u30b9URL(contract_url)\n\n\n - \u5951\u7d04\u5f62\u614b(contract_type)", "operationId":
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"#/components/schemas/HTTPValidationError"}}}}, "post": {"tags":
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\u767b\u9332\u3059\u308b\n\n\u8a8d\u53ef\u60c5\u5831\u30d1\u30e9\u30e1\u30fc
\u30bf\u306fODRL\u306e\u8a31\u53ef\u30af\u30e9\u30b9\u3088\u308a\u547d
\u540d\n\nhttp://www.asahi-net.or.jp/~ax2s-kmtn/internet/rights/REC-odr1-
model-20180215.html#permission\n\n##
API\u5229\u7528\u8aac\u660e\n\n\u672cAPI\u3092\u5229\u7528\u3059\u308b\u306b\u306f\u8a8d\u8a3c\u6a5f\u80fd\u304c\u767a\u884c\u3057\u305f\u30a2\u30af\u30bb\u30b9\u30c8\u30fc\u30af\u30f3\u304c\u5fc5\u8981\n\n\u300c\u8a8d\u53ef\u3092\u4e0e\u3048\u308b\u5c5e\u627\u300d\u5185\u306e\u5c5e\u627\u306f\u5c11\u306a\u304f\u3068\u3082\u3072\u3068\u3064\u306f\u6307\u5b9a\u3057\u306a\u3051\u308c\u3070\u306a\u3089\u306a\u3044\n\n\u5951\u7d04\u3042\u308a\u8a8d\u53ef\u3092\u767b\u9332\u3059\u308b\u5834\u5408\u306f\u3001\u300c\u5951\u7d04\u60c5\u5831\u300d\u30d1\u30e9\u30e1\u30fc\u30bf\u3092\u4ed8\u4e0e\u3059\u308b\n\n\u5951\u7d04\u306a\u3057\u8a8d\u53ef\u3092\u767b\u9332\u3059\u308b\u5834\u5408\u306f\u3001\u300c\u5951\u7d04\u60c5\u5831\u300d\u30d1\u30e9\u30e1\u30fc\u30bf\u306f\u7701\u7565\u3059\u308b\n\n##
API\u30ea\u30af\u30a8\u30b9\u30c8\u306f\u30ec\u30b9\u30dd\u30f3\u30b9\n\n\u30ea\u30af\u30a8\u30b9\u30c8\u30d8\u30c3\u30c0\n\nAuthorization\u30d8\u30c3\u30c0\n\n    - Bearer
{\u30a2\u30af\u30bb\u30b9\u30c8\u30fc\u30af\u30f3(\u8a8d\u8a3c\u30c8\u30fc\u30af\u30f3)}\n\n\u30ea\u30af\u30a8\u30b9\u30c8\u30dc\u30c7\u30a3\n\n    - \u8a8d\u53ef\u60c5\u5831(permission)\n\n    - \u30ea\u30bd\u30fc\u30b9URL(target)\n\n    - DATA-EX\u30e6\u30fc\u30b6ID(\u63d0\u4f9b\u8005)(assigner)\n\n    - \u8a8d\u53ef\u3092\u4e0e\u3048\u308b\u5c5e\u627(assignee)\n\n    - \u30e6\u30fc\u30b6\u306eDATA-EX\u30e6\u30fc\u30b6ID(user)
[\u30aa\u30d7\u30b7\u30e7\u30f3]\n\n    - \u7d44\u7e54\u306eDATA-EX\u30e6\u30fc\u30b6ID(org)
[\u30aa\u30d7\u30b7\u30e7\u30f3]\n\n    - \u5f53\u4eba\u8a8d\u8a3c\u30ec\u30d9\u30eb(aal)
[\u30aa\u30d7\u30b7\u30e7\u30f3] \n\n    - \u305d\u306e\u4ed6\u306e\u5c5e\u627(extras)
[\u30aa\u30d7\u30b7\u30e7\u30f3] \n\n    - \u5951\u7d04\u60c5\u5831(contract) [\u30aa\u30d7\u30b7\u30e7\u30f3]\n\n    - \u53d6\u5f15ID(trade_id)\n\n    - \u5951\u7d04\u7b11\u7406\u30b5\u30fc\u30d3\u30b9URL(contract_url)\n\n    - \u5951\u7d04\u5f62\u614b(contract_type)", "operationId":
"register_authorization_dataex_api_v1_authorization_post", "parameters":
[{"required": true, "schema": {"title": "Authorization", "type":
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"#/components/schemas/RegisterAuthorizationRequest"}}}, "required":
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"content": {"application/json": {"schema": {"$ref":
"#/components/schemas/Response"}}}}, "403": {"description": "Forbidden",
"content": {"application/json": {"schema": {"$ref":
```

[illegible]

```
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  "content": {
    "application/json": {
      "schema": {
        "$ref": "#/components/schemas/DeleteAuthorizationRequest"
      }
    },
    "required": true
  },
  "responses": {
    "200": {
      "description": "Successful Response",
      "content": {
        "application/json": {
          "schema": {
            "$ref": "#/components/schemas/Response"
          }
        }
      },
      "403": {
        "description": "Forbidden",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ErrorResponse"
            }
          }
        },
      },
      "404": {
        "description": "Not Found",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ErrorResponse"
            }
          }
        },
      },
      "500": {
        "description": "Internal Server Error",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ErrorResponse"
            }
          }
        },
      },
      "422": {
        "description": "Validation Error",
        "content": {
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              "$ref": "#/components/schemas/HTTPValidationError"
            }
          }
        }
      }
    }
  },
  "components": {
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        "title": "ConfirmAuthorizationRequest",
        "required": ["access_token", "provider_id", "resource_url"],
        "type": "object",
        "properties": {
          "access_token": {
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            "type": "string"
          },
          "provider_id": {
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            "type": "string"
          },
          "resource_url": {
            "title": "Resource Url",
            "type": "string"
          }
        }
      },
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        "title": "ConfirmAuthorizationResponse",
        "required": ["contract"],
        "type": "object",
        "properties": {
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      },
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        "type": "object",
        "properties": {
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      },
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            "type": "string"
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          "detail": {
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        "type": "object",
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            "type": "string"
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        "type": "object",
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            "type": "string"
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        }
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        "required": ["permission"],
        "type": "object",
        "properties": {
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          "contract": {
            "$ref": "#/components/schemas/Contract"
          }
        }
      },
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        "required": ["permission"],
        "type": "object",
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          }
        }
      }
    }
  }
}
```

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30af\u30bf\u304b\u3089\u30a2\u30af\u30bb\u30b9\u3092\u3054\u51c6\u958bAPI)"},
{"name": "Authorization", "description":
"\u8a8d\u53ef\u7528API(\u51c6\u958bAPI)"}]];
    Redoc.init(spec, {}, document.getElementById("redoc-container"));
  </script>
</body>
</html>

```