**API Documentation**

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| **:: API ::** | | | |
|  | **▪ Key** | | **authentication.general.setLoginBranchAndUserRole** |
|  | **▪ Version** | | **1** |
|  | **▪ Call Method** | | JSON Post |
|  | **▪ Description** | | Menyimpan pilihan Branch dan User Role setelah Login terotentikasi oleh sistem |
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| **:: File System ::** | | | |
|  | **▪ Full Path** | | **<BASE DIRECTORY>/app/Http/Controllers/Application/BackEnd/System/Authentication/Engines/ general/setLoginBranchAndUserRole/v1** |
|  | **▪ File Name** | |  |
|  |  | **▪ Engine** | **setLoginBranchAndUserRole.php** |
|  |  | **▪ JSON Schema** | **JSONRequestSchema.json** |
|  | | | |
| **:: Documentation ::** | | | |
|  | **▪ Code** | | ERPReborn/API.Doc/authentication.general.setLoginBranchAndUserRole/v1 |
|  | **▪ Revision** | | 0 |
|  | **▪ Date** | | October 15th, 2020 |

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**API Routing ▷**

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**JSON Request Schema ▷**

{

"title": "JSON Request Schema",

"description": "JSON Request Schema of authentication.general.setLoginBranchAndUserRole (version 1)",

"type": "object",

"properties": {

"metadata": {

"type": "object",

"properties": {

"API": {

"type": "object",

"properties": {

"key": {

"type": "string",

"enum": ["authentication.general.setLoginBranchAndUserRole"]

},

"version": {

"type": ["integer", "string"],

"minimum": 1,

"minLength": 1

}

},

"required": [ "key", "version" ]

}

},

"required": [ "API" ]

},

"data": {

"type": "object",

"properties": {

"branchID": {

"type": "integer"

},

"userRoleID": {

"type": "integer"

}

},

"required": [ "branchID", "userRoleID" ]

}

},

"required": [ "metadata", "data" ]

}

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**PHP Request Code ▷**

$varJSONData = \App\Helpers\ZhtHelper\System\FrontEnd\Helper\_APICall::setCallAPIGateway(

\App\Helpers\ZhtHelper\System\Helper\_Environment::getUserSessionID\_System(),

<...API Web Token...>,

'authentication.general.setLoginBranchAndUserRole',

<...API Version...>,

[

'branchID' => <...Branch ID...>,

'userRoleID' => <...User Role ID...>

]

);

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| **VARIABLE** | | **DATA TYPE** | **ACCEPTED VALUE** |
| ▪ | <...API Web Token...> | String | Any String |
| ▪ | <...API Version..> | String, Integer | Constant String : 'latest'  Any Integer : 1, 2, ...  Any Integer value on String : '1', '2’, ... |
| ▪ | <...Branch ID...> | Integer | Any Integer : 1, 2, ... |
| ▪ | <...User Role ID...> | Integer | Any Integer : 1, 2, ... |

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**Request Example (PHP Syntax) ▷**

$varJSONData = \App\Helpers\ZhtHelper\System\FrontEnd\Helper\_APICall::setCallAPIGateway(

\App\Helpers\ZhtHelper\System\Helper\_Environment::getUserSessionID\_System(),

**'eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJsb2dnZWRJbkFzIjoidGVndWgucHJhdGFtYSIsImlhdCI6MTYwMjY3MTUyMH0.u4ij2y45wvqg09mw3VPOqICjDFp4xSTkIm\_CI3NVXfs'**,

'authentication.general.setLoginBranchAndUserRole',

**'latest'**,

[

'branchID' => **11000000000004**,

'userRoleID' => **95000000000007**

]

);

**Success Response Example (PHP Syntax) ▷ Normal Process ▷**

[

"metadata" => [

"HTTPStatusCode" => 200,

"APIResponse" => [

"key" => "authentication.general.setLoginBranchAndUserRole",

"version" => "1"

]

],

"data" => [

"message" => "Chosen Branch ID and User Role ID have been saved"

[

]

**Failed Response Example (HTML) ▷ Normal Process ▷**

**Invalid API Web Token ▷**



**Invalid Branch ID ▷**



**Invalid User Role ID ▷**



**Failed Response Example (HTML) ▷ JSON Contract Incompatibility ▷**



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