RECAST SOFTWARE

Generate Activation Code

Last Modified on 08.08.25

Generate activation code for the Privilege Manager client.

HTTP Request

POST /generateActivationCode

Request headers

Header	Value
Authorization	If required by Recast Agent Gateway configuration
Key	Authentication key if required by Recast Agent Gateway configuration. Key can be passed also as a URI parameter (like: /computerManagedGroupRules?Key=configuredkey)
Accept	application/json

Request Parameters

Following table shows the parameters available for the request.

Parameter	Type	Description
Key	string	Optional. Authentication key if required by Recast Agent Gateway configuration. Can be passed also as a request header

Request Body

In the request body, supply a JSON representation for generating activation code. Following table shows the properties that are required or available when you generate activation code.

Property	Type	Description
ComputerName	string	NETBIOS name of the computer where activation code needs to be created.

ComputerDomain	string	Domain name of the computer where activation code needs to created:

- Active Directory joined (including hybrid): DNS name of the Active Directory domain
- Azure Active Directory joined: AAD directory (tenant) ID
- Workgroup computer: WORKGROUP

AADDeviceId	string	Device ID of Azure Active Directory joined device. Required only for AAD joined devices that are used AAD targeted Recast Privilege Manager management rules.
UserName	string	User account name for account that has permissions to create activation codes for the computer.
UserDomain	string	Domain name of the account that has permissions to create activation codes for the computer:

- Active Directory and synced Azure Active Directory accounts: DNS or NETBIOS name of the Active Directory domain
- Native Azure Active Directory accounts: AzureAD

ValidityTimeIndex	int	Validaty time index value that is allowed for the account specified in UserName field. Must be a value that is configured on [Self service configuration](#).
Reason	string	Reason why activation code is needed.
TemporaryAccountName	string	Name of the local temporary account to be activated.

Response

If successful, this method returns a **200 OK** response code and a activation code in the response body.

Example

Request

Here is an example of the request.

```
POST https://cgw.dns.domain/api/v1.0/generateActivationCode
Content-Type: application/json
{
    "ComputerName": "CENL02",
    "ComputerDomain": "domain.ad",
    "UserName": "serviceaccount",
    "UserDomain": "domain.ad",
    "ValidityTimeIndex": 1,
    "Reason": "Printer driver installation",
    "TemporaryAccountName": "tempadmin"
}
```

Response

```
HTTP/1.1 200 OK
Content-Type: application/json
"12341234123412341234"
```