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Genesys Rules System REST API Reference Guide

Deploy Rule Package or Snapshot

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Deploy Rule Package or Snapshot

Method

POST

Syntax

```
/grs/v1/tenant/{tenantId}/package/{packageId}/deploy
```

Request Body

```
{  
  "target": "GRE_Cluster",  
  "snapshotName": "Snap 01",  
  "comments": "Deploy to QA servers",  
  "deployScheduledDateTime": 34243432432  
}
```

Response Body

```
{  
  "target": "GRE_Cluster", "deploymentId" : 34234,  
  "snapshotName": "Snap 01",  
  "comments": "Deploy to QA servers",  
  "deployScheduleDateTime": 34243432432  
}
```

HTTP Status Codes

- 201 Created—Response body provided with deployment ID
- 401 Unauthorized—APIToken not valid
- 403 Forbidden—User does not have permission for the specified tenant or does not have proper permission to perform this operation.
- 404 Not Found—could not find specified package ID or snapshot name

- 422 Unprocessable Entity—Field Validation Error

```
{
  "message": "Validation Failed",
  "errors": [
    {
      "code" : "1000",
      "field" : "name",
      "message": "snapshot name is not found"
    }
    {
      "code" : "1001",
      "field" : "deployScheduleDateTime",
      "message": "scheduled date/time is in the past."
    }
  ]
}
```

- 422 Unprocessable Entity—Rules in package do not validate

```
{
  "message": "Package Validation Failed",
  "errors": [
    {
      "message": "Validation error 1"
    },
    {
      "message": "Validation error 2"
    }
  ]
}
```

Notes

User must have PACKAGE_DEPLOY and SNAPSHOT_VIEW permissions.

- target—Indicate which GRE or GRE Cluster you want to deploy to. Use "Query Deploy Targets" to get the list of valid targets.
- snapShotName—To deploy "latest" package, specify "LATEST" as snapshot name (or omit the field).
- deployScheduledDateTime—To schedule deployment for a future time, pass in scheduledDateTime field in UTC ms since EPOCH. To schedule immediately, omit this field.