



# 从快照克隆受管应用程序

## Astra Automation

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# 从快照克隆受管应用程序

您可以通过从应用程序快照克隆新应用程序来创建应用程序。

## 开始之前

注意以下有关此工作流的信息：

- 使用应用程序快照
- 克隆操作在同一集群中进行



要将应用程序克隆到其他集群，您需要根据环境需要更新 JSON 输入中的 `clusterid` 参数。

## 要克隆的受管应用程序

运行工作流 "列出受管应用程序" 并选择要克隆的应用程序。用于克隆应用程序的 REST 调用需要多个源。

## 2. 要使用的快照

运行工作流 "列出快照" 并选择要使用的快照。

## 3. 克隆应用程序

运行以下 REST API 调用。

HTTP 方法	路径
POST	/account/ { accountID } /K8s/v1/managedApps

其他输入参数

除了所有 REST API 调用通用的参数之外，此调用的 curl 示例使用以下参数。

参数	Type	Required	Description
JSON	body	是的。	提供克隆应用程序的参数。参见以下示例。

JSON 输入示例

```
{
  "type": "application/astra-managedApp",
  "version": "1.0",
  "name": "postgres1-postgresql-clone",
  "clusterID": "30880586-d579-4d27-930f-a9633e59173b",
  "sourceClusterID": "30880586-d579-4d27-930f-a9633e59173b",
  "namespace": "davidns-postgres-app",
  "snapshotID": "e24515bd-a28e-4b28-b832-f3c74dbf32fb",
  "sourceAppID": "e591ee59-ea90-4a9f-8e6c-d2b6e8647096"
}
```

**curl** 示例：从快照克隆应用程序

```
curl --location -i --request POST
'https://astra.netapp.io/accounts/<ACCOUNT_ID>/k8s/v1/managedApps'
--header 'Content-Type: application/astra-managedApp+json' --header '*/*'
--header 'Authorization: Bearer <API_TOKEN>' --d @JSONinput
```

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