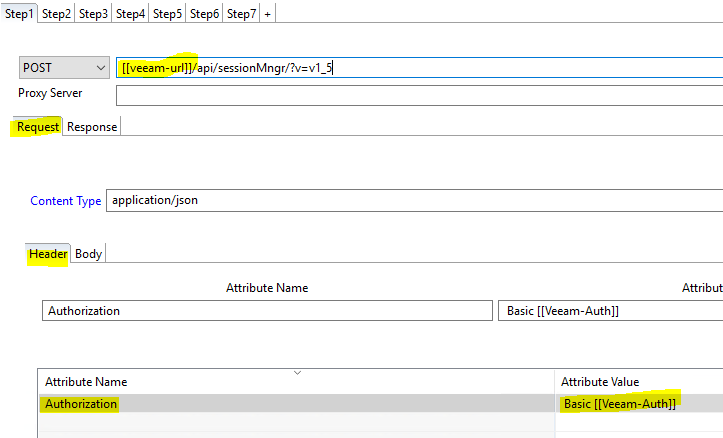
**Step 1**

**Create a new logon session**

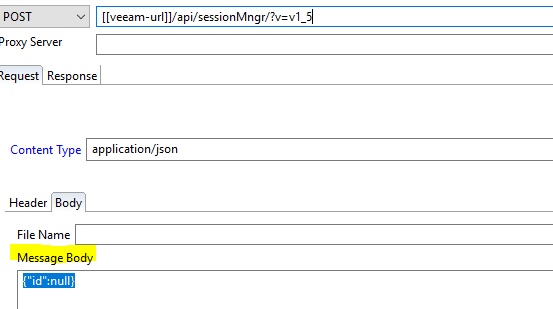
POST [[veeam-url]]api/sessionMngr/?v=v1\_5

**Request Header**: Authorization: Basic [[Veeam-Auth]]



**Message Body**

{"id":null}



If logon was successful, the server returns the created authentication token in the X-RestSvcSessionId header of the response. The client must obtain the returned authentication token and add it to the header of every subsequent request to the server.

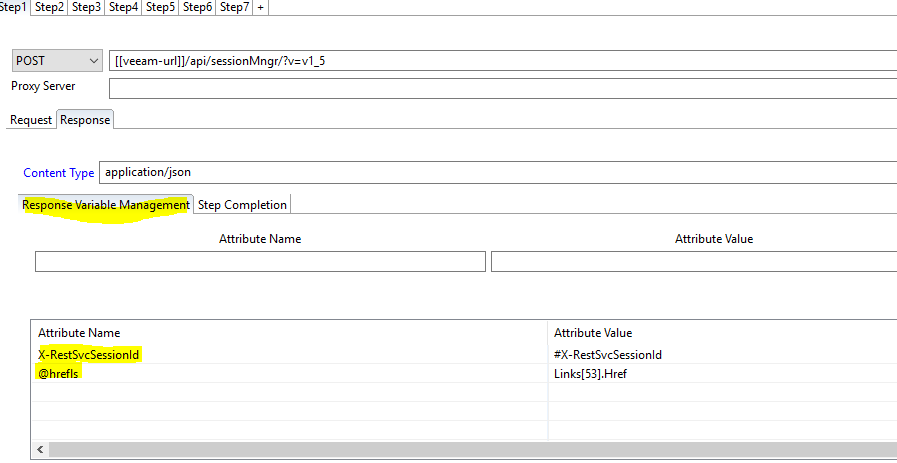
**Response Header**: X-RestSvcSessionId (use it in each step)

X-RestSvcSessionId: NDRjZmJkYmUtNWE5NS00MTU2LTg4NjctOTFmMDY5YjdjMmNj

**Response Body:**

**@hrefls = link to delete logonSessions** (use it in step7)

Link Rel="Delete" Href="https://localhost:9398/api/logonSessions/5496707f-c814-47ce-8d6d-110aa03cec03"



STEP Completion 201

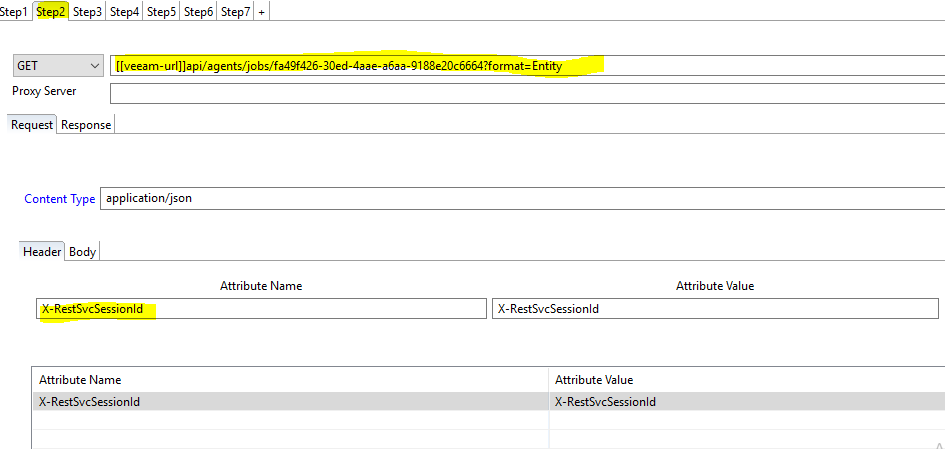
**STEP 2**

**Represents a Veeam Agent backup job having the specified ID. The Veeam Agent backup job is configured in Veeam Backup & Replication**

GET [[veeam-url]]api/agents/jobs/ *idofyourbackupagentjob*?format=Entity

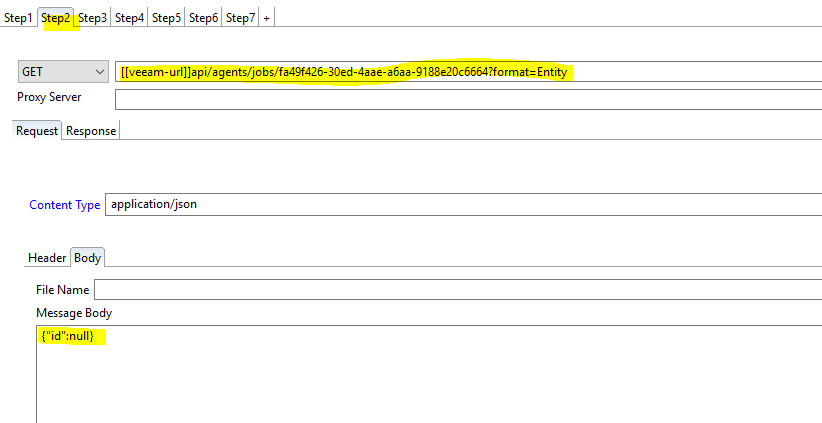
Change idofyourbackupagentjob in the url address with your job ID. You can use Global Proterties or job instances.

**Request Header:** X-RestSvcSessionId



**Message Body**

{"id":null}



Step Completion 200

**Step3**

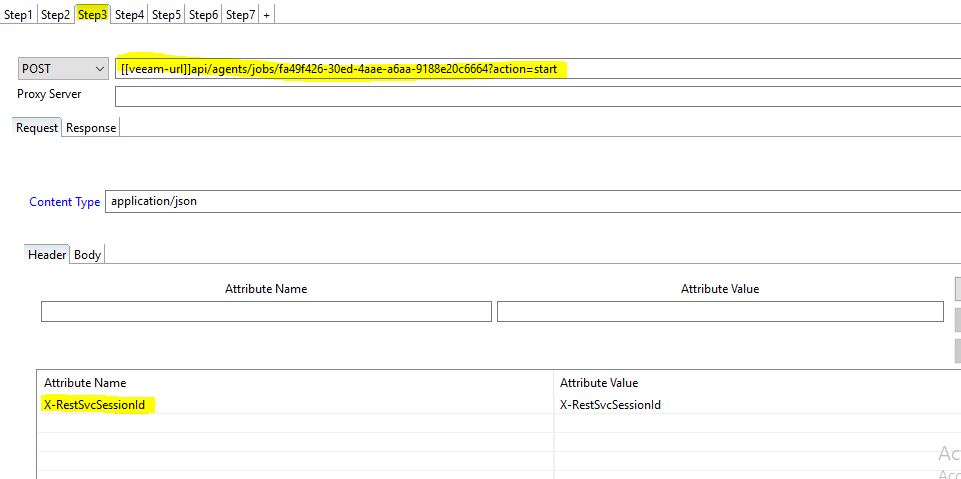
**Start job**

The job is started asynchronously: Veeam Backup Enterprise Manager creates a new task for the job start and returns *202 ACCEPTED* status to the client. In the response body, Veeam Backup Enterprise Manager returns a resource representation of the task.

POST [[veeam-url]]api/agents/jobs/ *idofyourbackupagentjob*?action=start

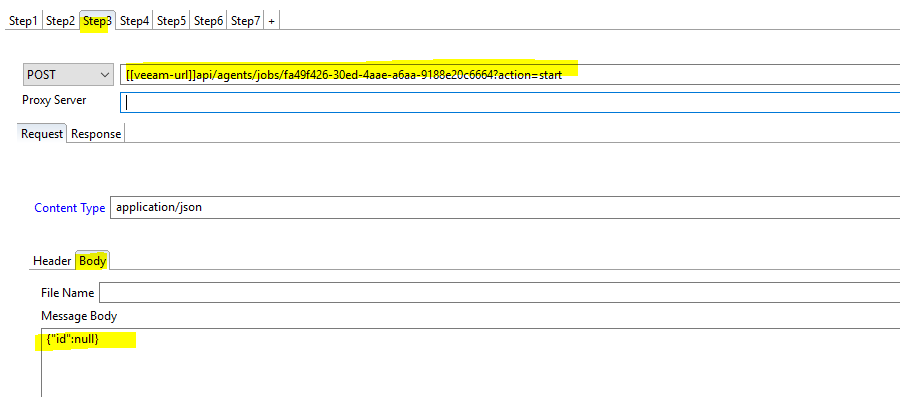
Change idofyourbackupagentjob in the url address with your job ID. You can use Global Proterties or job instances.

**Request Header:** X-RestSvcSessionId



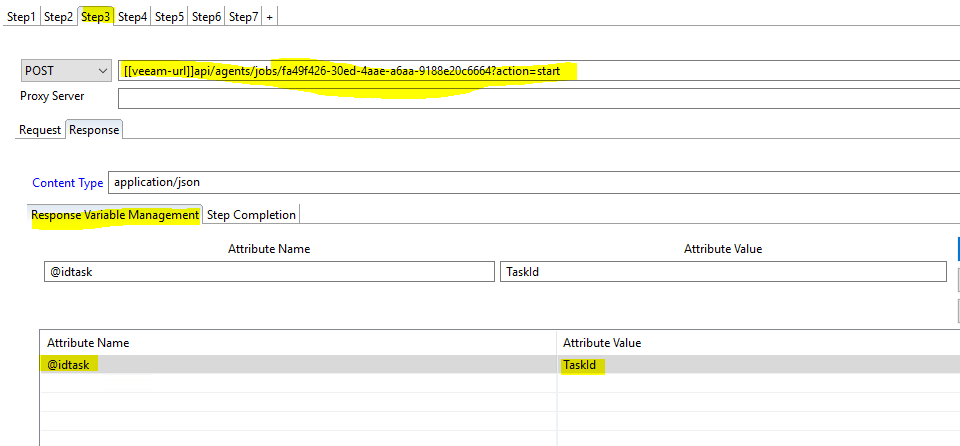
**Message Body**

{"id":null}



**Response Body: @idtask** (use it in step 4 & 5)

<TaskId>task-1</TaskId>



Step Completion 202

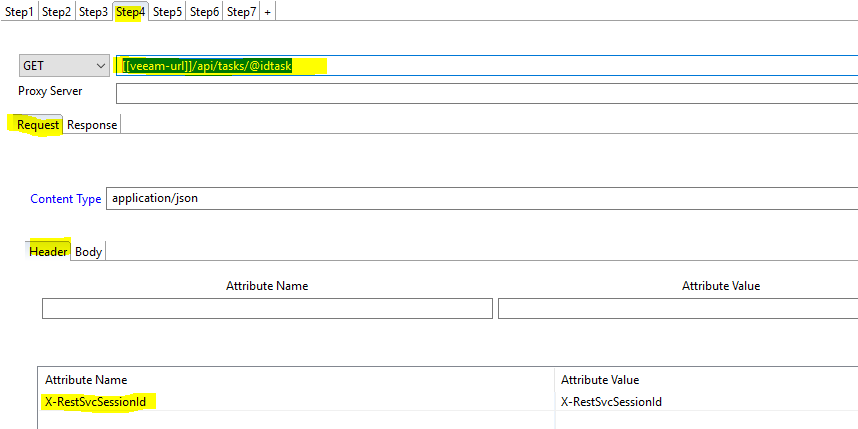
**STEP 4**

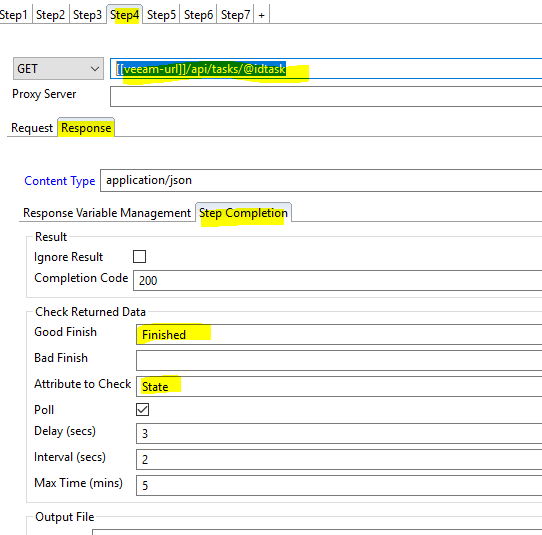
**Trace the task performance and check the task result**

The server will return a resource representation of the task describing the task status and result

GET [[veeam-url]]/api/tasks/@idtask

**Request Header**: X-RestSvcSessionId





STEP Completion 200

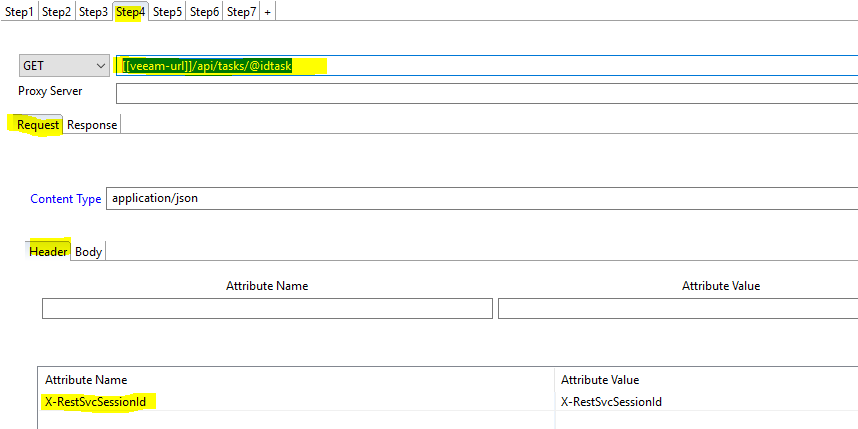
**STEP 5**

**Retrieve the backupSession number**

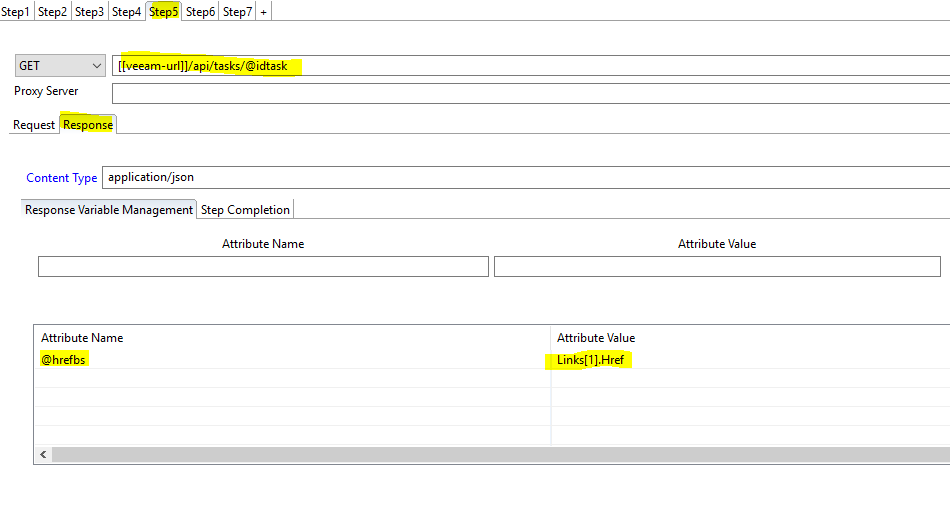
Send the same request as in step 4 and retrieve the value of the BackupSession link**.**

GET [[veeam-url]]/api/tasks/@idtask

**Request Header**: X-RestSvcSessionId



**Reponse body ID of backupSession** (use it in step 6)



STEP Completion 200

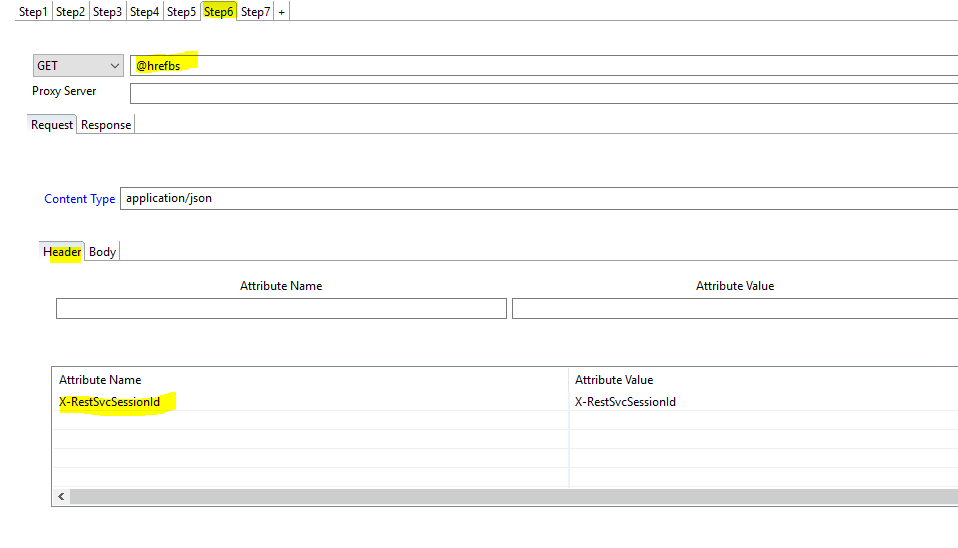
**STEP 6**

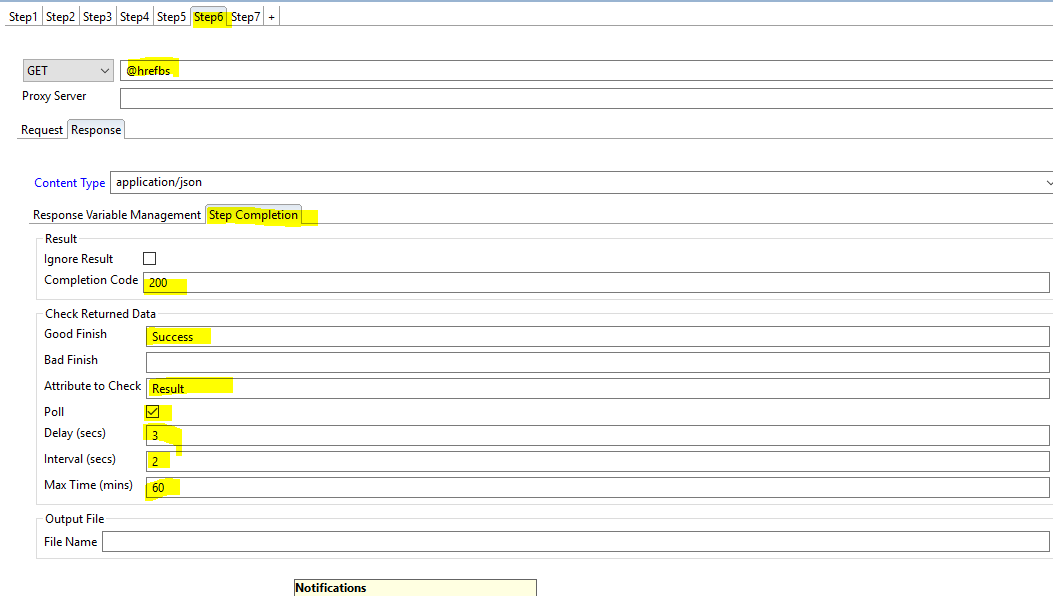
**Retrieve the status of backupSession**

GET @hrefbs

Example : https://win2012r2:9398/api/agents/backupSessions/e7888ea7-2f96-4668-bf10-dbfe18a2d846?format=Entity

**Request Header**: X-RestSvcSessionId





STEP Completion 200

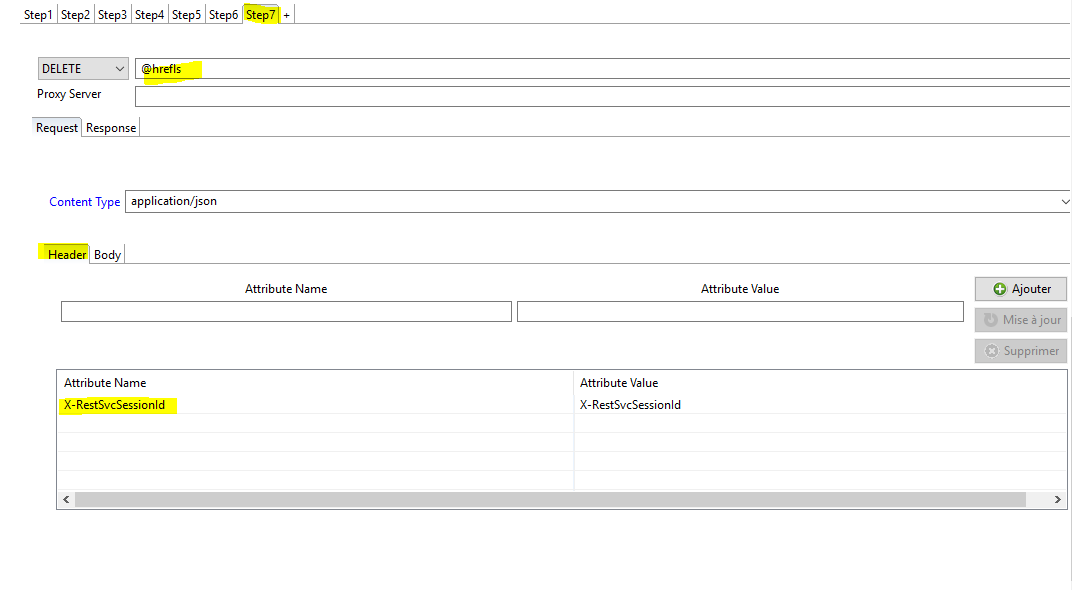
Step 7

LogoutSession

Delete @hrefls

Example : DELETE <https://win2012r2:9398/api/logonSessions/85b332b4-7276-4b78-abd7-9e96491505e7>

**Request Header**: X-RestSvcSessionId



Step Completion 204