**RETRIEVE ARTIFACTS FROM GITLAB PIPELINE FOR THE DASHBOARD**

For the purpose of retreaving the artifacts of the juiceShop pipeline, to obtain the reports of the security tools Jobs, it can be accessed through the Gitlab API using the defined endpoints.

These can be accessed using a curl library in the specific language, obtaining a json of the desired elements.

**GET JOBS LIST:**

Official doc -> <https://docs.gitlab.com/api/jobs/>

To get the list of Jobs of a Project we just have to send a http GET request to our gitlab instance:

GET /projects/Project\_id/Jobs

https://gitlab.example.com/api/v4/projects/project\_id/jobs

Filling it with our actual data

**GET ARTIFACTS:**

Official doc -> <https://docs.gitlab.com/api/job_artifacts/>

To get the list of artifacts of the specific job we just have to send a http GET request:

GET /projects/Project\_id/jobs/Job\_id/artifacts

https://gitlab.example.com/api/v4/projects/project\_id/jobs/job\_id/artifacts

Filling it with our actual data