# Build ENV

Namen und Beschreibung ist noch von Github/Gitlab

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| **Name** | **Beschreibung** |  |
| CI\_CONCURRENT\_ID | The unique ID of build execution in a single executor. |  |
| CI\_CONCURRENT\_PROJECT\_ID | The unique ID of build execution in a single executor and project. |  |
| CI\_CONFIG\_PATH | The path to the CI/CD configuration file. Defaults to  .gitlab-ci.yml . Read-only inside a running pipeline |  |
| CI\_ENVIRONMENT\_NAME | The name of the environment for this job. Available if  [environment:name](https://docs.gitlab.com/ee/ci/yaml/index.html#environmentname)  is set. |  |
| CI\_ENVIRONMENT\_SLUG | The simplified version of the environment name, suitable for inclusion in DNS, URLs, Kubernetes labels, and so on. Available if  [environment:name](https://docs.gitlab.com/ee/ci/yaml/index.html#environmentname)  is set. The slug is  [truncated to 24 characters](https://gitlab.com/gitlab-org/gitlab/-/issues/20941) . A random suffix is automatically added to  [uppercase environment names](https://gitlab.com/gitlab-org/gitlab/-/issues/415526) . |  |
| CI\_ENVIRONMENT\_URL | The URL of the environment for this job. Available if  [environment:url](https://docs.gitlab.com/ee/ci/yaml/index.html#environmenturl)  is set |  |
| CI\_RELEASE\_DESCRIPTION | The description of the release. Available only on pipelines for tags. Description length is limited to first 1024 characters |  |
| CI\_KUBERNETES\_ACTIVE | Only available if the pipeline has a Kubernetes cluster available for deployments.  true  when available. |  |
| CI\_OPEN\_MERGE\_REQUESTS | A comma-separated list of up to four merge requests that use the current branch and project as the merge request source. Only available in branch and merge request pipelines if the branch has an associated merge request. For example,  gitlab-org/gitlab!333,gitlab-org/gitlab-foss!11 . |  |
| CI\_PLATFORM | Name of the CI/CD Platform ("Tekton" or "Jenkins") | :tick: |
| CI\_KUBERNETES\_CLUSTER | OpenShift cluster name where the pipeline runs (TODO: im Pod abrufbar? oder sonst inject via Helm Value → Controller Env Var) | :tick: |
| CI\_KUBERNETES\_NAMESPACE | OpenShift namespace/project name where the pipeline runs | :tick: |
| CI\_CONTROLLER\_URL | The URL of the controller | :tick: |
| **Workflow Information** | |  |
| GITHUB\_ACTIONS | Indicates if GitHub Actions is running. |  |
| GITHUB\_WORKFLOW | Name of the event that triggered the workflow. |  |
| GITHUB\_EVENT\_NAME | Name of the event that triggered the workflow. |  |
| GITHUB\_EVENT\_PATH | Name of the event that triggered the workflow. |  |
| GITHUB\_WORKSPACE | Default working directory on the runner. |  |
| GITHUB\_REPOSITORY | Repository name |  |
| GITHUB\_REPOSITORY\_OWNER | Repository owner's name |  |
| GITHUB\_REPOSITORY\_ID | Repository ID |  |
| GITHUB\_REPOSITORY\_OWNER\_ID | GITHUB\_REPOSITORY\_OWNER\_ID |  |
| **Commit, Branch und Tag Information** | |  |
| CI | Fixed value "true" indicating a CI environment | :tick: |
| CI\_ACTOR | Email address of the user who started the pipeline | :tick: |
| CI\_COMMIT\_AUTHOR | The author of the commit in  Name <email>  format. | :tick: |
| CI\_COMMIT\_BEFORE\_SHA | The previous latest commit present on a branch or tag. Is always  0000000000000000000000000000000000000000  for merge request pipelines, the first commit in pipelines for branches or tags, or when manually running a pipeline. |  |
| CI\_COMMIT\_BRANCH | The commit branch name. Available in branch pipelines, including pipelines for the default branch. Not available in merge request pipelines or tag pipelines. | :tick: |
| CI\_COMMIT\_DESCRIPTION | The description of the commit. If the title is shorter than 100 characters, the message without the first line. |  |
| CI\_COMMIT\_MESSAGE | The full commit message. | :tick: |
| CI\_COMMIT\_REF\_NAME | The branch or tag name for which project is built. |  |
| CI\_COMMIT\_SHA | The commit revision the project is built for. | :tick: |
| CI\_COMMIT\_TAG | The commit tag name. Available only in pipelines for tags. | :tick: |
| CI\_COMMIT\_TAG\_MESSAGE | The commit tag message. Available only in pipelines for tags. |  |
| CI\_COMMIT\_TIMESTAMP | The timestamp of the commit in the  [ISO 8601](https://www.rfc-editor.org/rfc/rfc3339#appendix-A)  format. For example,  2022-01-31T16:47:55Z. | :tick: |
| CI\_COMMIT\_TITLE | The title of the commit. The full first line of the message. |  |
| **Bitbucket/Repo Information** | |  |
| CI\_REPOSITORY\_NAME | Bitbucket/Git repository name | :tick: |
| CI\_REPOSITORY\_SLUG | Bitbucket/Git repository slug/key | :tick: |
| CI\_REPOSITORY\_OWNER | The Bitbucket project key | :tick: |
| CI\_REPOSITORY\_URL | The HTTP(S) address of the repository | :tick: |
| CI\_GIT\_URL | The Git /checkout) URL to the repository | :tick: |
| **Project Information (Gitlab)** | |  |
| CI\_DEFAULT\_BRANCH | The name of the project’s default branch. |  |
| CI\_PROJECT\_ID | The ID of the current project. This ID is unique across all projects on the GitLab instance. |  |
| CI\_PROJECT\_NAME | The name of the directory for the project. For example if the project URL is  [gitlab.example.com/group-name/project-1](http://gitlab.example.com/group-name/project-1) ,  CI\_PROJECT\_NAME  is  project-1 . |  |
| CI\_PROJECT\_NAMESPACE | The project namespace (username or group name) of the job. |  |
| CI\_PROJECT\_NAMESPACE\_ID | The project namespace ID of the job. |  |
| CI\_PROJECT\_PATH\_SLUG | $CI\_PROJECT\_PATH  in lowercase with characters that are not  a-z  or  0-9  replaced with  -  and shortened to 63 bytes. Use in URLs and domain names. |  |
| CI\_PROJECT\_PATH | The project namespace with the project name included. |  |
| CI\_PROJECT\_REPOSITORY\_LANGUAGES | A comma-separated, lowercase list of the languages used in the repository. For example  ruby,javascript,html,css . The maximum number of languages is limited to 5. An issue  [proposes to increase the limit](https://gitlab.com/gitlab-org/gitlab/-/issues/368925) . |  |
| CI\_PROJECT\_URL | The HTTP(S) address of the project. |  |
| CI\_PROJECT\_VISIBILITY | The project visibility. Can be  internal ,  private , or  public . |  |
| CI\_JOB\_STAGE | The name of the job’s stage. |  |
| CI\_JOB\_STATUS | The status of the job as each runner stage is executed. Use with  [after\_script](https://docs.gitlab.com/ee/ci/yaml/index.html#after_script) . Can be  success ,  failed , or  canceled . |  |
| CI\_JOB\_TIMEOUT | The job timeout, in seconds. |  |
| CI\_JOB\_TOKEN | A token to authenticate with  [certain API endpoints](https://docs.gitlab.com/ee/ci/jobs/ci_job_token.html). The token is valid as long as the job is running. |  |
| CI\_JOB\_URL | The job details URL. |  |
| CI\_JOB\_STARTED\_AT | The UTC datetime when a job started, in  [ISO 8601](https://www.rfc-editor.org/rfc/rfc3339#appendix-A)  format. For example,  2022-01-31T16:47:55Z . |  |
| **Pipeline Information** | |  |
| CI\_PIPELINE\_ID | The instance-level ID of the current pipeline →  Tekton PipelineRun name | :tick: |
| CI\_PIPELINE\_SOURCE | How the pipeline was triggered. Can be  push ,  web ,  schedule ,  api ,  external ,  chat ,  webide ,  merge\_request\_event ,  external\_pull\_request\_event ,  parent\_pipeline ,  [trigger, or  pipeline](https://docs.gitlab.com/ee/ci/triggers/index.html#configure-cicd-jobs-to-run-in-triggered-pipelines) . For a description of each value, see  [Common  if  clauses for  rules](https://docs.gitlab.com/ee/ci/jobs/job_control.html#common-if-clauses-for-rules) , which uses this variable to control when jobs run. |  |
| CI\_PIPELINE\_TRIGGERED | true  if the job was  [triggered](https://docs.gitlab.com/ee/ci/triggers/index.html) . |  |
| CI\_PIPELINE\_URL | The URL for the pipeline details (→ Tekton Control Panel Pipeline Run) | :tick: |
| CI\_PIPELINE\_CREATED\_AT | The UTC datetime when the pipeline was created, in  [ISO 8601](https://www.rfc-editor.org/rfc/rfc3339#appendix-A)  format. For example,  2022-01-31T16:47:55Z. | :tick: |
| CI\_PIPELINE\_CONFIG\_NAME | The name of the matching pipeline config in estaTektonPipeline.json | :tick: |
| CI\_PIPELINE\_TRIGGER | Tekton Pipeline triggerType ("GITEVENT", "USER" or "CRON") | :tick: |
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