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Standards and style guidelines

and sub-projects. The majority of their backend code is written in [Ruby](#) and [Go](#). for automation of routine system administration tasks like deployment, installation, etc. ns or as an effort to minimize the dependencies, for instance, for Docker images.

our shell scripting guidelines, based on our various experiences. All shell scripts across onized with this guide. If there are any per-project deviations from this guide, they PROCESS.md file for such a project.

end staying away from shell scripts as much as possible. A language like Ruby or Python es that we leverage) is almost always a better choice. The high-level interpreted ffer much more mature capabilities for unit-testing, linting, and error reporting.

restriction on project's dependencies size or any other requirements that are more

irements, this guide covers only those shells that are used by [supported Linux](#)

encies list, use what's provided by the environment. For example, for Docker images it's age for most of our tool images.

. It's more powerful than sh but still a widespread shell.

uld be made a mandatory part of a project's CI pipeline if it contains shell scripts. These ecking for errors or vulnerabilities, etc.

s default configuration to lint our shell scripts.

this GitLab CI/CD job: