

**Домашнее задание № 31-32**

***DevSecOps***

1. **Ознакомиться с основными ресурсами по DevSecOps**
2. **Создать аккаунт на Gitlab**

* **Пройти туториал по работе в gitlab**
* Создать тестовый pipeline со всеми этапами DevSecOps согласно статьи [Хабр ниже](https://habr.com/ru/companies/yandex_cloud_and_infra/articles/738192/)
* Для тестирования pipeline соберите docker container, сохраните как артефакт, максимально [кастомизируйте pipeline](https://github.com/sm1lexops/Profile_challenges?tab=readme-ov-file#3-%D0%BD%D0%B0%D1%81%D1%82%D1%80%D0%BE%D0%B9%D0%BA%D0%B0-security-as-code-%D0%BE%D0%BF%D0%B8%D1%88%D0%B8%D1%82%D0%B5-%D0%BF%D0%BE%D1%80%D1%8F%D0%B4%D0%BE%D0%BA-%D0%B4%D0%B5%D0%B9%D1%81%D1%82%D0%B2%D0%B8%D0%B9-%D0%BF%D0%BE-%D0%B8%D0%BD%D1%82%D0%B5%D0%B3%D1%80%D0%B0%D1%86%D0%B8%D0%B8-gitlab-sast-%D0%B2-gitlab-cicd-pipeline-%D0%BF%D1%80%D0%B8%D0%B2%D0%B5%D0%B4%D0%B8%D1%82%D0%B5-%D0%BF%D1%80%D0%B8%D0%BC%D0%B5%D1%80-%D0%BD%D0%B5%D0%BE%D0%B1%D1%85%D0%BE%D0%B4%D0%B8%D0%BC%D1%8B%D1%85-%D0%BA%D0%BE%D0%BD%D1%84%D0%B8%D0%B3%D1%83%D1%80%D0%B0%D1%86%D0%B8%D0%B9-%D0%B4%D0%BB%D1%8F-%D0%BE%D0%BF%D1%80%D0%B5%D0%B4%D0%B5%D0%BB%D0%B5%D0%BD%D0%B8%D1%8F-%D1%86%D0%B5%D0%BB%D0%B5%D0%B2%D1%8B%D1%85-%D0%BE%D0%B1%D1%8A%D0%B5%D0%BA%D1%82%D0%BE%D0%B2-%D1%81%D0%BA%D0%B0%D0%BD%D0%B8%D1%80%D0%BE%D0%B2%D0%B0%D0%BD%D0%B8%D1%8F-%D0%B2%D1%80%D0%B5%D0%BC%D0%B5%D0%BD%D0%B8-%D0%B2%D1%8B%D0%BF%D0%BE%D0%BB%D0%BD%D0%B5%D0%BD%D0%B8%D1%8F-%D0%B8-%D0%BF%D0%BE%D0%BB%D1%83%D1%87%D0%B5%D0%BD%D0%B8%D1%8F-%D1%83%D0%B2%D0%B5%D0%B4%D0%BE%D0%BC%D0%BB%D0%B5%D0%BD%D0%B8%D0%B9)

Ссылки на дополнительные ресурсы

* [Уязвимости Pypi Library](https://www.opennet.ru/opennews/art.shtml?num=55565)
* [Основные этапы DevSecOps](https://habr.com/ru/companies/yandex_cloud_and_infra/articles/738192/)
* [Пример gitlab CI/CD pipeline](https://github.com/sm1lexops/Profile_challenges?tab=readme-ov-file#3-%D0%BD%D0%B0%D1%81%D1%82%D1%80%D0%BE%D0%B9%D0%BA%D0%B0-security-as-code-%D0%BE%D0%BF%D0%B8%D1%88%D0%B8%D1%82%D0%B5-%D0%BF%D0%BE%D1%80%D1%8F%D0%B4%D0%BE%D0%BA-%D0%B4%D0%B5%D0%B9%D1%81%D1%82%D0%B2%D0%B8%D0%B9-%D0%BF%D0%BE-%D0%B8%D0%BD%D1%82%D0%B5%D0%B3%D1%80%D0%B0%D1%86%D0%B8%D0%B8-gitlab-sast-%D0%B2-gitlab-cicd-pipeline-%D0%BF%D1%80%D0%B8%D0%B2%D0%B5%D0%B4%D0%B8%D1%82%D0%B5-%D0%BF%D1%80%D0%B8%D0%BC%D0%B5%D1%80-%D0%BD%D0%B5%D0%BE%D0%B1%D1%85%D0%BE%D0%B4%D0%B8%D0%BC%D1%8B%D1%85-%D0%BA%D0%BE%D0%BD%D1%84%D0%B8%D0%B3%D1%83%D1%80%D0%B0%D1%86%D0%B8%D0%B9-%D0%B4%D0%BB%D1%8F-%D0%BE%D0%BF%D1%80%D0%B5%D0%B4%D0%B5%D0%BB%D0%B5%D0%BD%D0%B8%D1%8F-%D1%86%D0%B5%D0%BB%D0%B5%D0%B2%D1%8B%D1%85-%D0%BE%D0%B1%D1%8A%D0%B5%D0%BA%D1%82%D0%BE%D0%B2-%D1%81%D0%BA%D0%B0%D0%BD%D0%B8%D1%80%D0%BE%D0%B2%D0%B0%D0%BD%D0%B8%D1%8F-%D0%B2%D1%80%D0%B5%D0%BC%D0%B5%D0%BD%D0%B8-%D0%B2%D1%8B%D0%BF%D0%BE%D0%BB%D0%BD%D0%B5%D0%BD%D0%B8%D1%8F-%D0%B8-%D0%BF%D0%BE%D0%BB%D1%83%D1%87%D0%B5%D0%BD%D0%B8%D1%8F-%D1%83%D0%B2%D0%B5%D0%B4%D0%BE%D0%BC%D0%BB%D0%B5%D0%BD%D0%B8%D0%B9)