

Gitlab deployment process

- 1 - `git checkout master`
- 2 - `git pull --rebase origin master:master`
- 3.1 - `git checkout -b {user}-{gitlab-ticket}-{description}`
- 3.2 - `git push --set-upstream origin {user}-{gitlab-ticket}-{description}`
- 4 - `make` and save changes in PyCharm
- 4.1 - `pr make format`
- 4.2 - `pr make test`
- 5 - `git commit -am "My first change" && git push`
- 6 - copy URL from terminal
- 6.1 - Update status with task name
- 6.2 - Update task with phab task number
- 6.3 - Click "assign to me"
- 6.4 - Add "pod dataops" as a label
- 6.5 - Create merge request, click "rebase" if prompted (may require)
- 7 - Drop URL in DataOps Slack channel
- 8 - Once approved by Data and DataOps, select "merge" (rebase)
- 9 - Build <https://gitlab.com/lunomoney/product-engineering/py>
- 10 - Refresh Databricks to see updated changes in prod

Run pre-commit if job changes not reflecting in deployment.json

```
pre-commit run --all-files
```

If rebase gets rejected:

```
git fetch origin  
git reset --hard origin/master
```

If Gitlab asks to replace locally

```
-- resolve any merge conflicts that come up  
git checkout master && git pull  
git checkout <your-branch> && git pull  
git commit -am "rebase" && git push
```