

Creating MEG API Proxy Service

Purpose

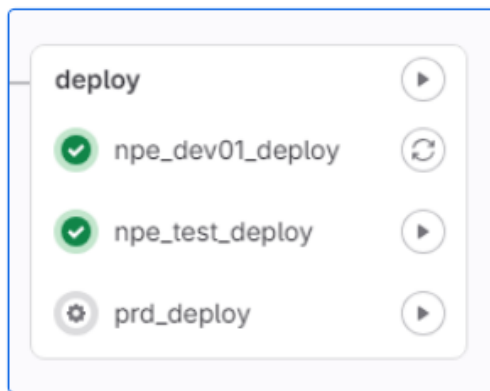
This SOP describes how to change the MEG configuration to include the dev environments.

Procedure

1. Navigate to <https://gitlab.com/tmobile/isp/cms/campdo-camp-api>
2. Add new line to `.gitlab-ci.yml`: `MEG_DEPLOY_<ENV>: "true"`
3. Add new lines to `spec-routeAction-targets`:

```
{%- if CI_ENVIRONMENT_NAME == "<env>" %}
- name: target-1
  weight: 100
{%- endif %}
```
4. Add new lines to `spec-edgeTargets`:

```
{%- if CI_ENVIRONMENT_NAME == "<env>" %}
targets:
  - name: target-1
    regions:
  - name: px
    default: true
    hosts:
      - addr: <env>.camp.corporate.t-mobile.com
        port: 443
        type: primary
        healthCheck:
          httpHealthCheck:
            path: <env>.camp.corporate.t-mobile.com/health
{%- endif %}
```
5. Commit changes, go to the pipeline view, and ensure your new environment shows up and has a green check mark next to it:



6. You may need to wait for prerequisite tasks to complete, and you may have to press the 'play' icon to manually start the deploy.

Troubleshooting

MEG layer reference: <https://devcenter.t-mobile.com/documents/61041de32c783800090119e0/610422859b5d070008e5d7f5?name=TAG-User-Guide§ionName=Sample-EPS-YAML>

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