apiVersion: networking.k8s.io/v1

kind: Ingress

metadata:

annotations:

nginx.ingress.kubernetes.io/rewrite-target: /$2

name: rewrite

namespace: default

spec:

rules:

- host: rewrite.example.com

http:

paths:

- backend:

serviceName: http-svc

servicePort: 80

path: /something(/|$)(.\*)

In this ingress definition, any characters captured by (.\*) will be assigned to the placeholder $2, which is then used as a parameter in the rewrite-target annotation.

For example, the ingress definition above will result in the following rewrites:

|  |  |  |
| --- | --- | --- |
| rewrite.example.com/something | rewrites to | rewrite.example.com/ |
| rewrite.example.com/something/ | rewrites to | rewrite.example.com/ |
| rewrite.example.com/something/new | rewrites to | rewrite.example.com/new |
| rewrite.example.com/ | rewrites to | rewrite.example.com/ (Your case and it practically does nothing) |