

Third Party Software: How do I configure nginx proxy to Galaxy?

The following link shows the configuration page for Galaxy and nginx:

<https://wiki.galaxyproject.org/Admin/Config/nginxProxy>

The following proxy rule should be added to the nginx.conf file:

```
# grep SSL /etc/nginx/nginx.conf
```

```
SSL
```

If the Galaxy is placed behind a proxy address that uses SSL (e.g. https:// URLs), then the following needs to be set in the nginx configurations:

```
location / {
```

```
proxy_set_header X-URL-SCHEME https;
```

```
}
```

Setting X-URL-SCHEME makes Galaxy aware of what type of URL it should generate for external sites like Biomart. This should be added to the existing location / { } block and if Galaxy is being served from a subdirectory, then the location should be adjusted accordingly.

Unique solution ID: #1294

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