Gitea

With Gitea' ability to authenticate over SMTP it is trivial to integrate it with openemail. Few changes are needed:

1. Open docker-compose.override.yml and add gitea:

2. Create data/conf/nginx/site.gitea.custom, add:

```
location /gitea/ {
    proxy_pass http://gitea:3000/;
}
```

3. Open openemail.conf and define the binding you want gitea to use for SSH. Example:

```
GITEA_SSH_PORT=127.0.0.1:4000
```

- 5. Run docker-compose up -d to bring up the gitea container and run docker-compose restart nginx-openemail afterwards.
- 7. Once the installation is complete, login as admin and set "settings" -> "authorization" -> "enable SMTP". SMTP Host should be postfix with port 587, set Skip TLS Verify as we are using an unlisted SAN ("postfix" is most likely not part of your certificate).
- 8. Create data/gitea/gitea/conf/app.ini and set following values. You can consult gitea cheat sheet for their meaning and other possible values.

```
[server]
SSH_LISTEN_PORT = 22
# For GITEA_SSH_PORT=127.0.0.1:4000 in openemail.conf, set:
SSH_DOMAIN = 127.0.0.1
SSH_PORT = 4000
# For OPENEMAIL_HOSTNAME=mx.example.org in openemail.conf (and default ports for HTTPS), set:
ROOT_URL = https://mx.example.org/gitea/
```

9. Restart gitea with docker-compose restart gitea-openemail. Your users should be able to login with openemail managed accounts.