Microservices

```
127.0.5.1
                 skmailhub.net
                                         # K8S/PROXY
                 identity.skmailhub.net # IAM
      127.0.5.2
      127.0.5.3
                 mailbox.skmailhub.net # go/SQL/java/tika/FTS
     127.0.5.4
                 contacts.skmailhub.net # go/SQL
     127.0.5.5
                 organizer.skmailhub.net # go/SQL
      127.0.5.6
                calendar.skmailhub.net # go/SQL
      127.0.5.7 todo.skmailhub.net
                                        # go/SQL
***** 127.0.5.8 office.skmailhub.net
                                        # go/OFFICE
*** 127.0.5.9 search.skmailhub.net # go/java/tika/FTS
      127.0.5.10 blob.skmailhub.net
                                         # go/BLOB
      127.0.5.11 session.skmailhub.net # go/SESSION
**** 127.0.5.12 agent.skmailhub.net
                                        # go/SQL
      127.0.5.13 webmail.skmailhub.net # angular/material
***** 127.0.5.14 groups.skmailhub.net # angular/material
     127.0.5.15 maillist.skmailhub.net # nodejs/angular(universal)/material
     127.0.5.16 federizer.skmailhub.net # hugo/website
* 1. stage, ** 2. stage, *** 3. stage, **** 4. stage, **** 5. stage
K8S: Kubernetes, Microk8s, Minikube
PROXY: Envoy
IAM: Keycloak/PostgreSQL, <a href="Dexidp/redis->dqlite">Dexidp/redis->dqlite</a>, ...
SQL: PostgreSQL, MySQL, dqlite
BLOB: Minio, ...
FTS: Blast, PostgreSQL, dqlite
OFFICE: <u>LibreOffice</u>, ...
SESSION: Redis->dqlite, PostgreSQL, MySQL, BadgerDB, BoltDB, In-memory
```