

APP PORTFOLIO

SERVER UBUNTU

Node.js

APPS

Admin
Monitor, Broadcast,
Statistics

App X

COMMON

FFB

Identity Providers
Profile
User preferences
Translation
Fonts

MODULES
Easy QRCode
Fontawesome
Leaflet
PrayTimes
React
Regional
Vue

SERVER

BFF

APP

APP_DATA

APP_SIGNUP

APP_ACCESS

ADMIN

SUPERADMIN

SYSTEMADMIN

SOCKET

IAM

IAM

Authenticate users, tokens, services, requests, apps
Authorize access

SOCKET

Alert, Info, Maintenance, Connection Management

DATABASE API
Business Logic

DATABASE SERVER API
Pools, Query API

CONFIG

INFO

LOG

SERVICE REGISTRY

CIRCUIT BREAKER

MESSAGE QUEUE

MICROSERVICE GEOLOCATION
IP→geodata, GPS→geodata

MICROSERVICE WORLDCITIES
geodata, city, region, country

MICROSERVICE BATCH
Cron expressions

PDF

MAIL
SMTP

LOGS

CONFIG
APPS
SERVER
SYSTEMADMIN

CD
PIPELINE

DOCKER

DATABASE
MariaDB

DOCKER

DATABASE
MySQL

DOCKER

DATABASE
PostgreSQL

DOCKER

DATABASE
Oracle

PM2
Process manager

JIRA

Agile project management
Scrum framework

GITHUB

Jira integration
VS Code integration