KRONOMETRIX
DATA RECORDING

Implementation

CLI Command Line Interface

Perl Programming language

API Interface

Asynchronous HTTP REST API

CSV File retrieval

XLS File retrieval

Metrics

Disease name

Region

Number of infections

Fatalities

Growth rate

Doubling time

PUBLIC HEALTH PROVIDERS

SSI
Statens Serum Institut

THL
Terveyden ja hyvinvoinnin laitos

FHI
Folkehelseinstituttet

EPIDEMIOLOGICAL DATA RECORDER

EPIREC

| HTTP | CSV | XLS | RAW DATA |

JSON CONFIGURATION

epirec.json

Raw Data

2 *The main configuration file for the data recorder, a JSON based file*

3 *All epidemiological metrics, collected from each provider: infections, deaths, tests, etc ...*