

Product building with jswalker

JSWALKER.IN

Philosophy

Jswalker is lightweight wrapper to handle request/response object and additional features will be attached.

Jswalker focus on product building in node.js by using all potential of single cloud and various technology stack.

Focus on core level methodology to build robust product will help the organization development culture

- Keep design simple
- Data-management at Client side
- Design Robust backend



Intention

Most product development organizations at the startup stage always start with one cloud.

One cloud is enough to power small-to-mid scale products if we use the resource in the right place.

To scale up small products we need either server machine to scale up or need tech-stack management, where we can use the full potential of technology with the core level to build & Release products faster.

Jswalker development approach is designed to work at one cloud smoothly and suitable for a multi-cloud API system or best case is to build in-house-cloud-server if we have high-bandwidth support.

Own Product - Own Culture - Own platform

Features

CLUSTERIZATION

Use one or more node.js cluster to run node.js process

HOT-LOADING

Load your code without restart
Node.js server (24 * 7)

CONSOLE TRACE

Trace success and error object in javascript console

FILE TRACKING

Manage development - Production environment with in-built file tracking system

MULTI-FLAVOUR DATABASE

Manage multiple databases with different kind with ease.

SUB-DOMAIN POINTING

Build testing project under same domain and launch mvp under sub domain

Features

INBUILT SOCKET

For Real-time module to interact with real-time data.

MEMORY SNAP

Trace memory dump of every http-transaction.(Can be activate/deactivate)

DASHBOARD MODULE

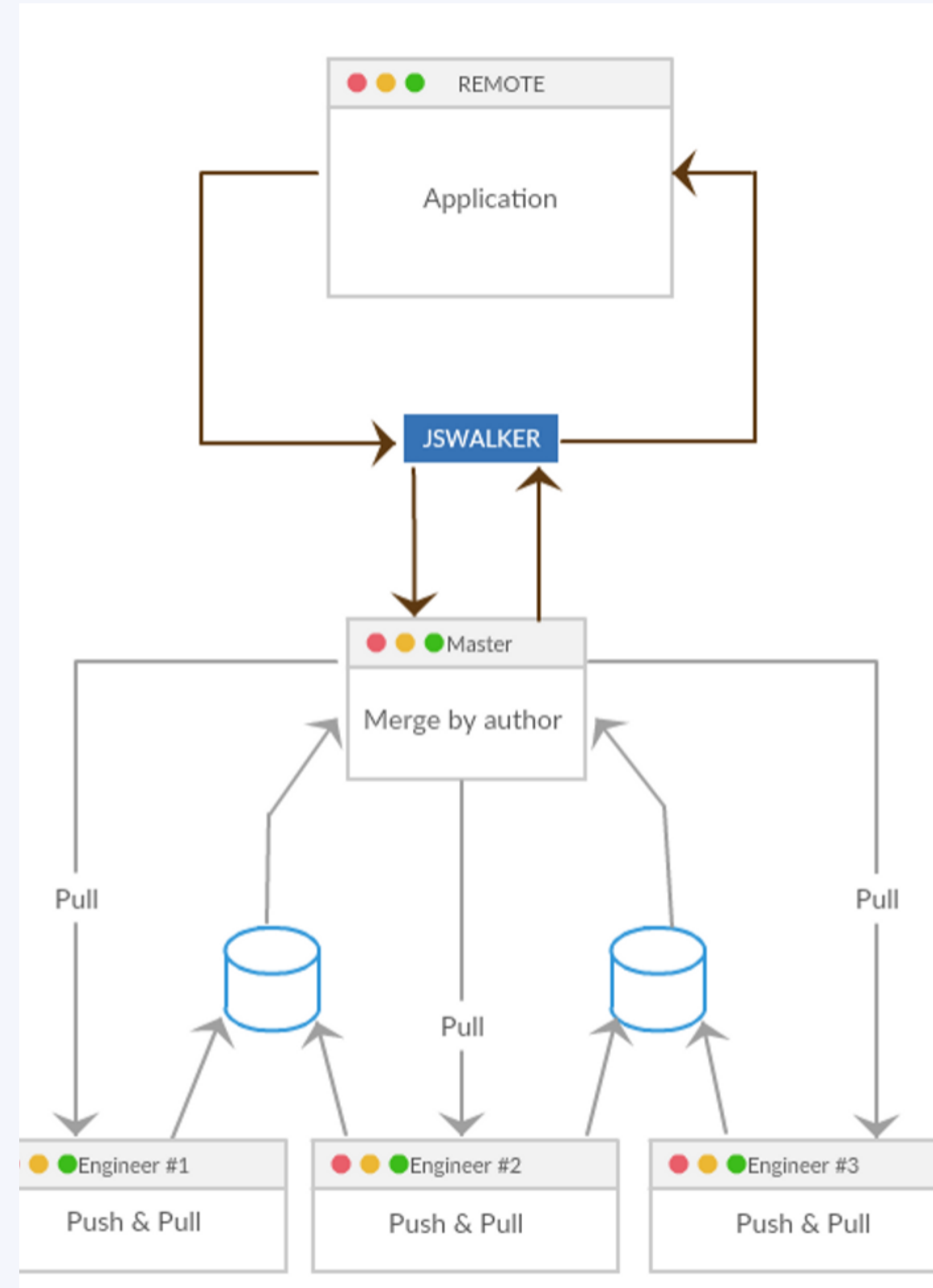
Manage development - Production environment with in-built file tracking system

SQL EXECUTOR

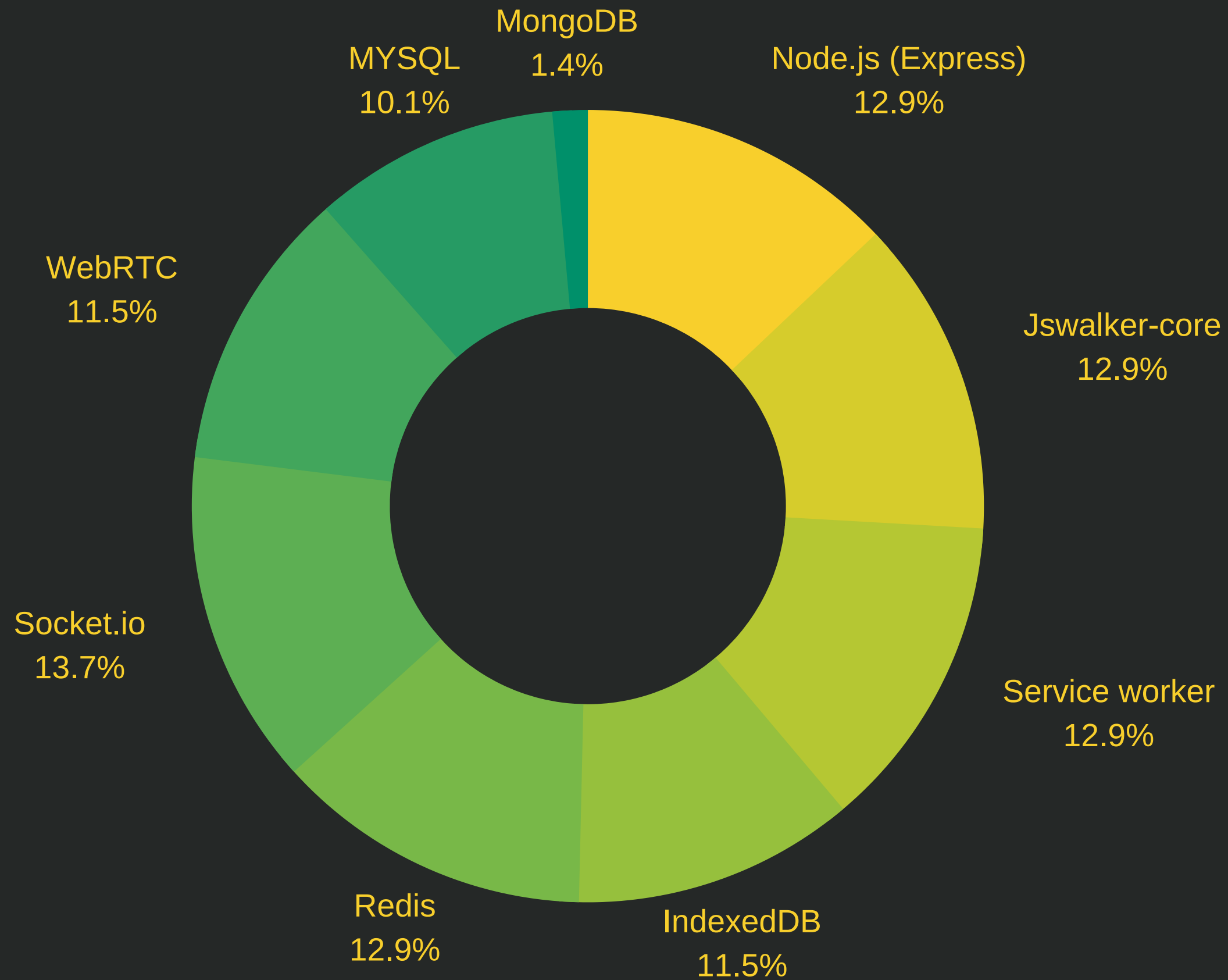
Run sql query or upload sql file

Organization-Vision

- AGILITY
- PERFORMANCE
- CONFIGURABLE
- DEV-CULTURE



Technology



Security

SETUP LEVEL

Managing code only under
SSH

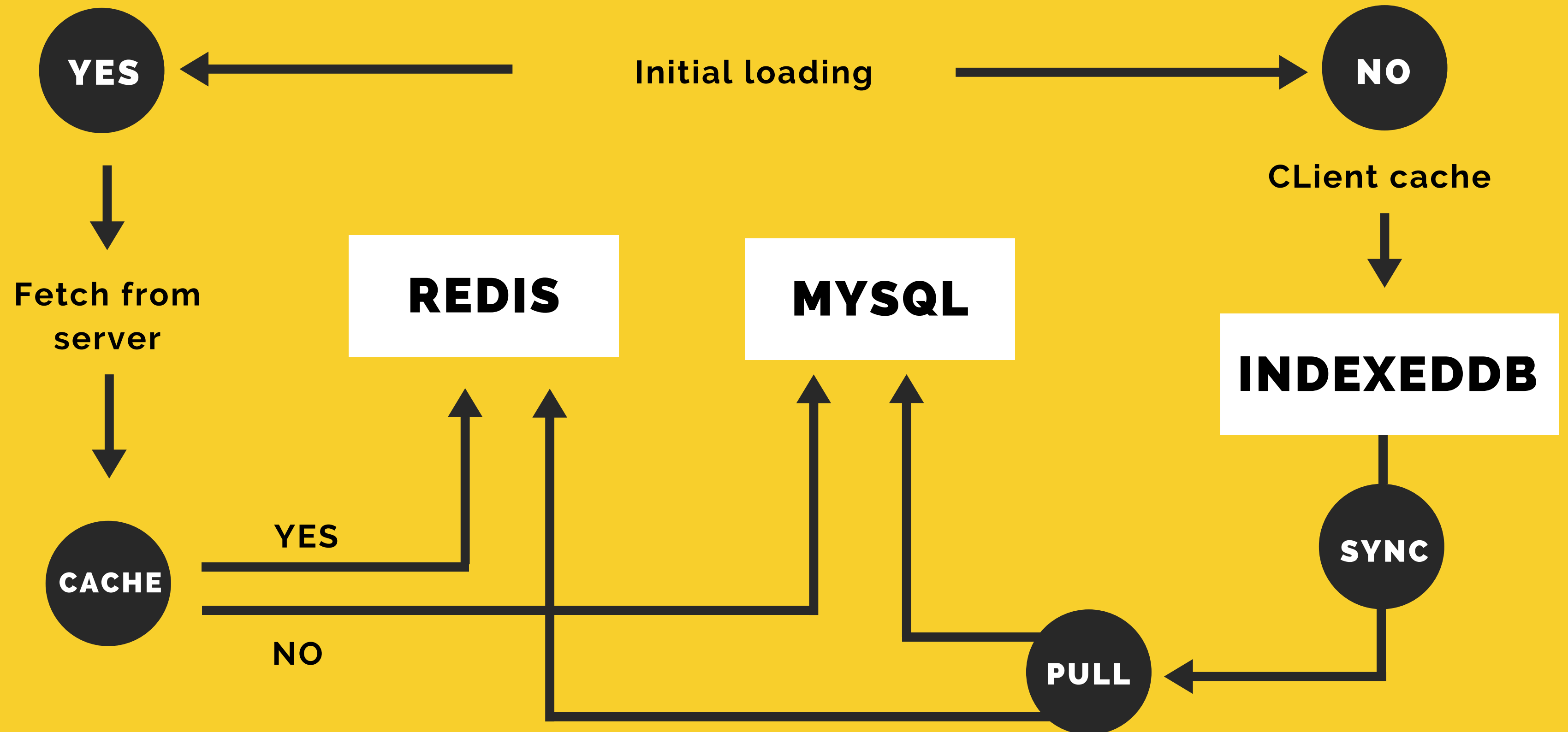
CODE-SYNC LEVEL

Every piece of code pass
through ultra secure
environment to remote
server.

HIDDEN SECURITY

This feature can't disclose
openly: But we can enforce
under a hazard situation or
special circumstance.

DATA MANAGEMENT



THANK-YOU

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PRODUCT-LIST

<https://jswalker.in#product>

WEB

<https://jswalker.in#contact>

TRUNK

<https://trunk.jswalker.in>

TWITTER

https://twitter.com/jswalker_in