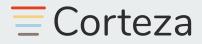# Linked Data and Corteza

Semantic Web Made Easy?

Introduction

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NOT AN ENGINEER - BE GENTLE WITH ME!!

What is Corteza?

Glorified Database Extraction Layer for Managing and Reporting on Records. Based on Modern Code.

Data Layer and User Interfaces are Independent

100% API Centric

Standards Oriented (Identity Mgmt, Workflow, Federation, Accessibility)

Headless Content Management System

Powerful Data Transformation Layer (Envoy). Component Based storage.

For what is Corteza known?

A Low Code Application Development Platform with Beautiful User Experience (UX)

Feature comparative alternative to "Lightning", the leading proprietary low code platform in the world (Gartner), which underpins the sixth biggest cloud in the world (Salesforce) and its range of private and public sector solutions.

A Customer Relationship Management System

The Digital Work Platform for Humanity. Foundation governed (Commons Conservancy) and 100% Free (Apache 2.0 licence)

Used by major public institutions, Fortune 1000 businesses and many more

Why Linked Data?

Natural next step. Architecture is primed (all encoding is currently JSON and 100% API Centric). To a Zero "lock-in" promise to the next level.

Deliver Semantic Web Applications by default.

Deliver easily and remove complexity and human error.

Default JSON-LD encoding for all of Corteza.

Point-and-click ontology importing. Automatic data module creation.

Quick Product Tour

Modules

User Interface

Charts

Workflow

Conclusion: Still an Open Question!

How can Corteza make delivering
Semantic Web Applications Easier?

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