**Declarative Dynamics**

Open Source Repository Scanner - Project Overview

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Overview

For a variety of purposes, it is in our interest to be able to scan, track and mine the whole of the worlds open source repositories in as close to real-time as possible. The utility and usefulness of this platform is so extensive that we will not discuss it here but, only focus on the desirable features and operating characteristics of the Scanner.

Vertical Markets

* Any Language but…

Scan Target Definition

Open Source Host Repositories, Scan Targets

* GitHub
* RubyForge
* Google Code
* Ohloh

Scan Target Search Strategy

Search the web for Source Control Repository Patterns

Declarative Dynamics Supporting Subsystems

Repository Modeler