Phishing Domain Detection

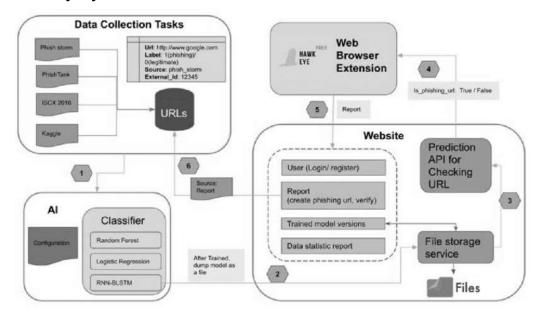
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Overview

In this section we'll see the architectural design of the software we have built. we'll see how the Rest API, Web interface interact with each other and we'll see the Wireframe for the web Interface.

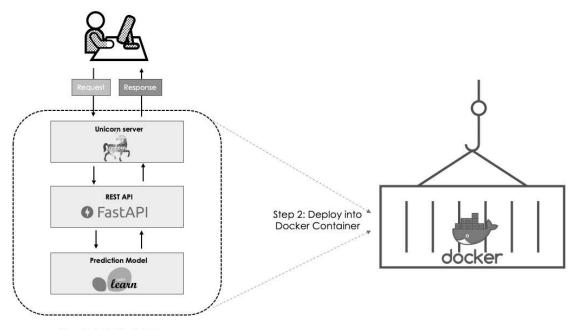
1. Software Architecture

In the context of phishing domain detection, the software architecture focusing on REST API and deployment plays a crucial role in building an effective and scalable system. This architecture enables the integration of phishing domain detection capabilities into various applications, platforms, or security systems.



2. Rest API Architecture

REST API (Representational State Transfer Application Programming Interface) is an architectural style that defines a set of constraints to be used for creating web services. It is widely used for building scalable and interoperable systems, allowing different applications to communicate with each other over the internet using standard HTTP methods.



Step 1: Build Fast API

3. Web interface Wireframe

A web interface wireframe is a visual representation or blueprint of the layout and structure of a web page. It is a low-fidelity sketch or prototype that helps in the initial planning and design phase of a website or web application. Wireframes provide a clear outline of the content, user interface elements, and overall navigation without getting into specific design details.

