

Solution Doc - Toolbox Connector API

Welcome

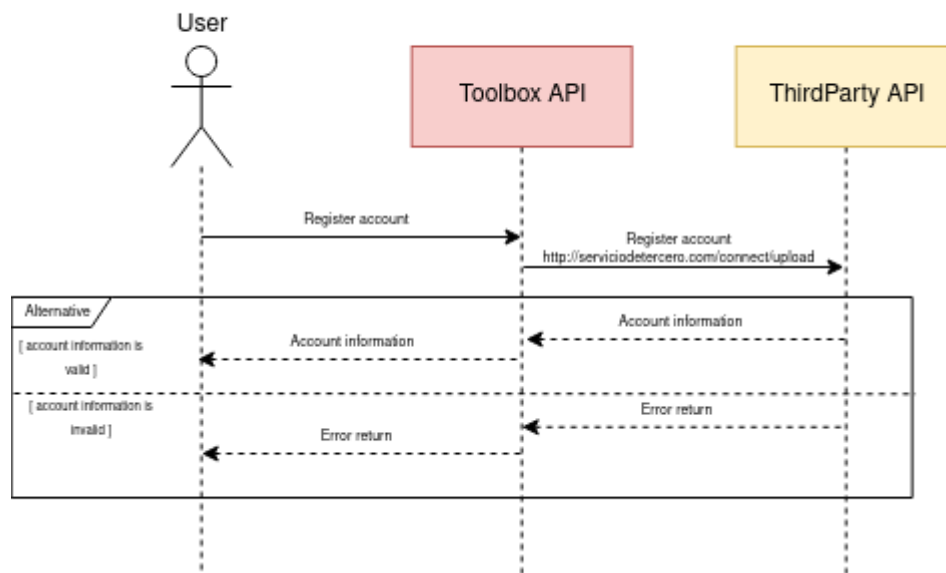
The purpose of this document is to detail the integrations of the **Toolbox Connector API** and the **Third Party API**, mapping the flows and scenarios that will be developed.

Objective

The **Toolbox Connector API** will provide supply inventory control functions by connecting to the **Third Party API**.

Sequence Diagrams

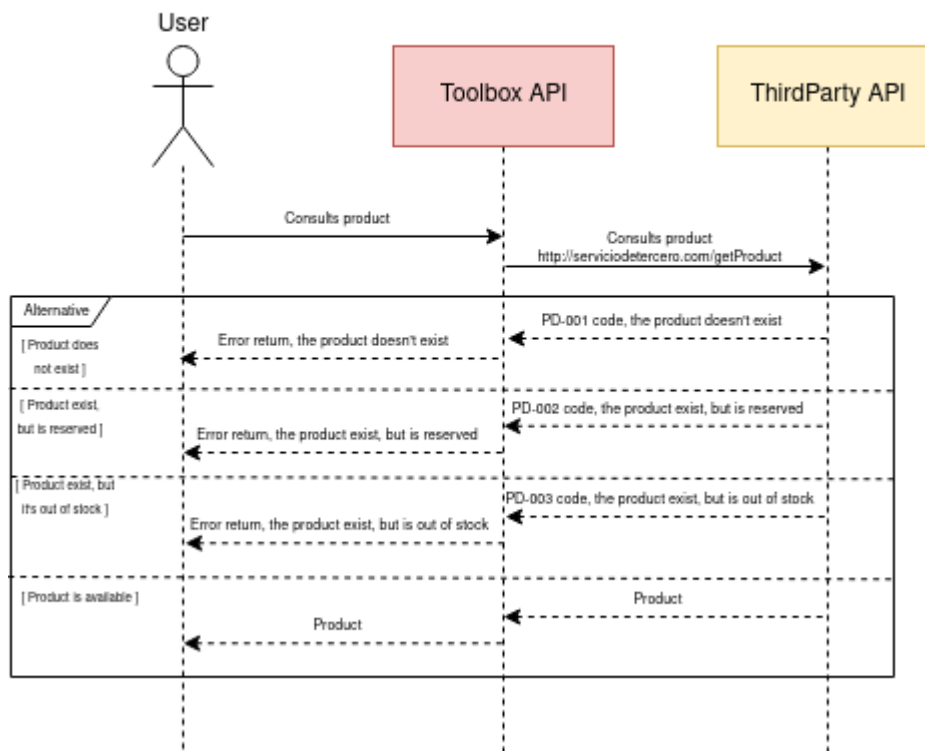
1 - User creation



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The **User** will create an account using the **Toolbox Connector API**, that will register that **User** in the **Third Party API**, returning created account information, or the appropriate, error treated response.

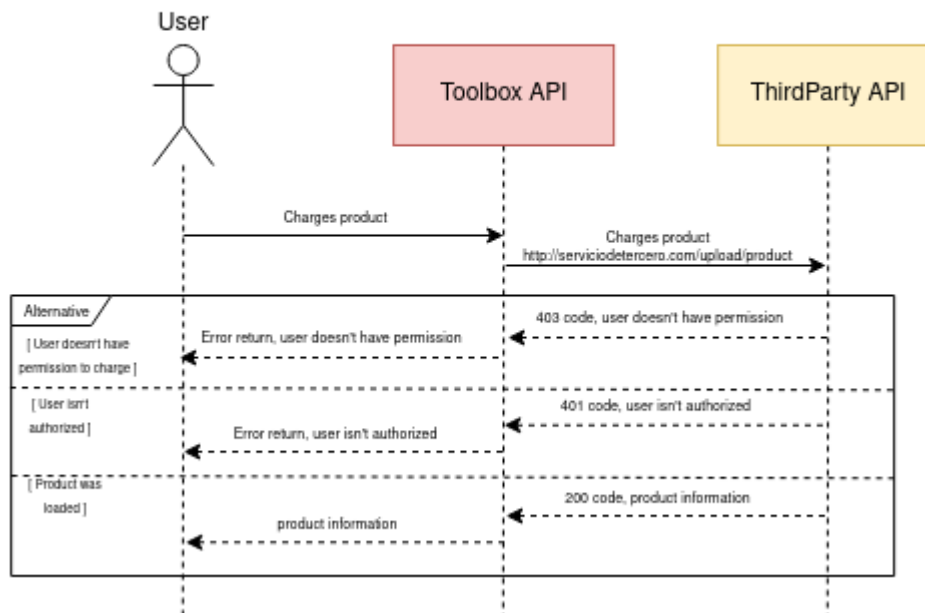
2 - Product consult



2 - Product consult

The **User** will consult a product using the **Toolbox Connector API**, that will consult that product in the **Third Party API**, returning the consulted product information, or the appropriate, error treated response.

3 - Product charge



3 - Product charge

The **User** will charge a product using the **Toolbox Connector API**, that will charge that product in the **Third Party API**, returning the charged product information, or the appropriate, error treated response.