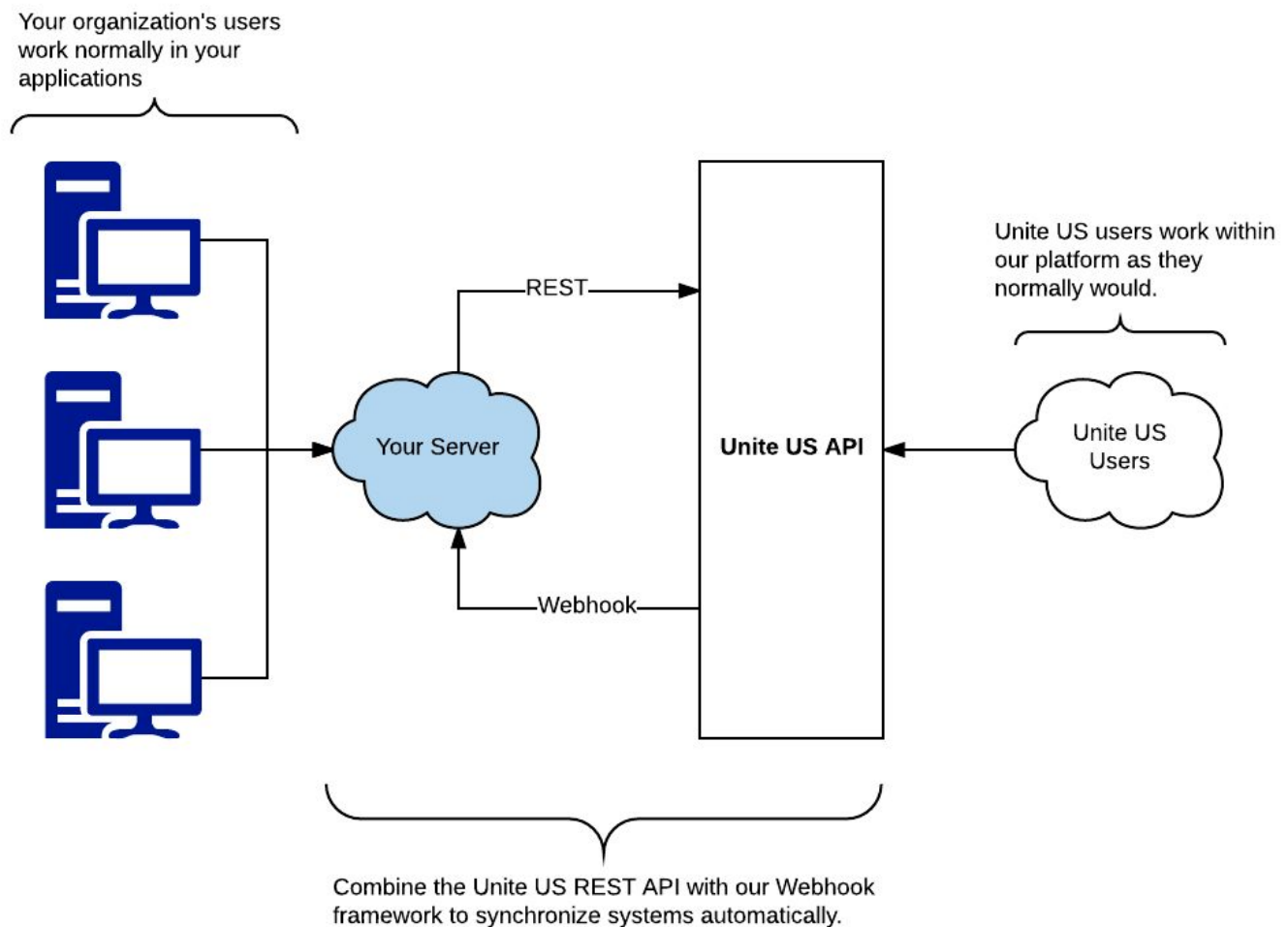


Unite US Integration Overview

A typical enterprise uses many applications, many or most of them are not designed to work with one another out of the box. Integrating separate but related applications can help your organization achieve greater levels of operational consistency, efficiency, and quality. Unite US offers integration services via our modern API-based system to make for a seamless user experience and reduce the user fatigue often associated with operating multiple applications.

Integrating with Unite US is limited only by your imagination, but can generally be viewed as:



Unite US API

The Unite US API is organized around [REST](#), if you've interacted with a RESTful API already, our concepts will be familiar to you. Based on standard HTTP features, like HTTP verbs, the Unite US APIs are designed to be predictable, straightforward, and work with a variety of HTTP clients.

The REST API offers integrations the ability to have secure two-way communication between Unite US and your other applications over the HTTP protocol.

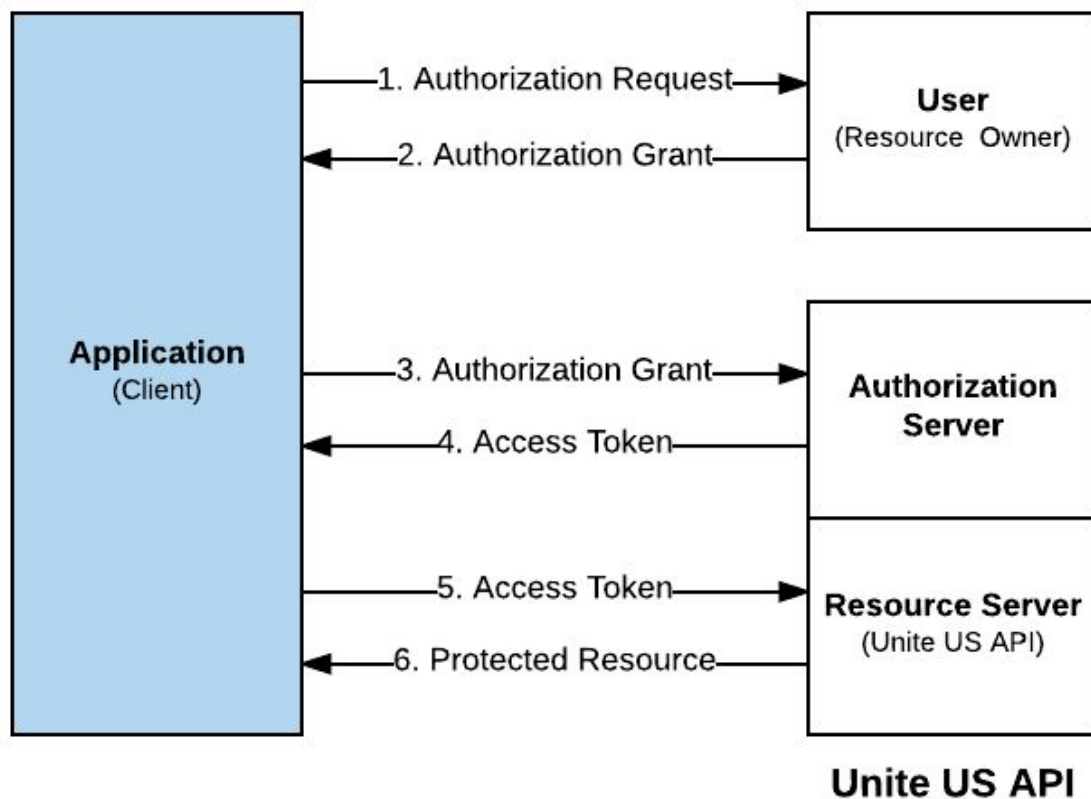
Authentication

Unite US supports authentication of users and client applications via the standard OAuth 2.0 Authorization Framework. Using OAuth 2.0 allows your integration to seamlessly and securely communicate with the Unite US API.

What is OAuth 2.0?

OAuth2 is a protocol that lets external applications request authorization to private details in a user's Unite US account without getting their password. This is preferred over Basic Authentication because tokens can be limited to specific types of data, and can be revoked by users at any time. Unite US' OAuth implementation supports the standard [authorization code grant type](#).

Generally, the OAuth 2.0 Authorization flow with Unite US looks like:



Synchronize Systems via Our Webhook Framework

Need to keep other applications in-sync with your Unite US installation? Leverage the power of the Unite US Webhook framework to have us notify your systems of changes to data within Unite US. Combining our REST API with our webhook framework allows you to easily keep your internal systems' data consistent and up to date with Unite US.

