

# [Xray Server] Automation and creating Test Executions on Xray using Rest API response times are very slow

## Problem

Sometimes Jira instances are cross-borders and the validation of a user is done in a server far from request origin.

For instance, let's say a user from Israel is trying to import results, one by one, thus re-authenticating at each request.

Jira is connected to two Active Directory servers: one local, and one based in the U.S.

The order of our user directories is configured as follows:

1. U.S based Active Directory
2. Local Active Directory
3. Jira internal

Each request will have an extra latency due to the authentication being done in a distant server.

## There are 2 solutions:

1 - Group Xray requests similar request into one, thus having only one connection to authenticate

2 - Change order of authentication. In this specific example, it would look like

Changing the order to the following:

1. Jira internal
2. Local Active Directory
3. U.S based Active directory