

# Security Vulnerability – You can Access Restricted Project Data with the Connect Operation

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In this version of Exalate, you can access data from a restricted project with the [Connect](#) operation.

## How the Vulnerability Works

Let's assume that **john.doe** is a regular user with no admin access to Jira.

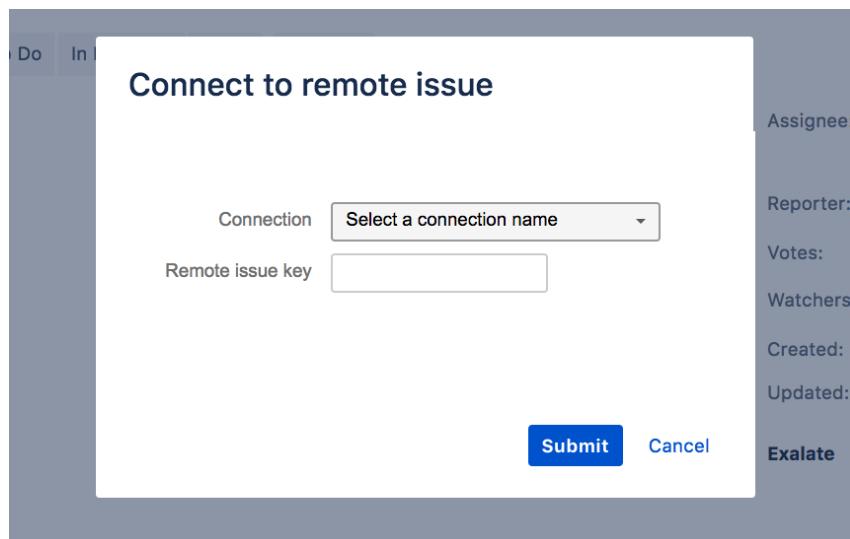
Jira has the following setup

- An Exalate connection.
- A Jira project where **john.doe** has access to issues. Let's call it **Project A**.
- A Jira project where **john.doe** has no access to issues. Let's call it **Project B**.

With these permissions, **john.doe** can create an issue in **Project A**, and connect it to an issue from **Project B**, even though he has no access to **Project B**.

He can do this as follows:

1. Connect the issue manually:
  - In Jira Server, navigate to **More -> Connect**.
  - In Jira Cloud, navigate to **Exalate -> Connect issues**.
2. Select the connection in the **Connection** dropdown.



3. Enter the issue key of the restricted issue in the **Remote issue key**.
4. Press **Submit**.

From now on, this issue in **Project A** (the public project) will receive data from the private issue of **Project B** (the restricted project).

# Workarounds

We recommend the following workarounds:

1. Ensure that the Exalate proxy user has no access to restricted projects.
- 2.

Disable the Connect operation. This can be done by unchecking Show Exalate and Connect actions in the [General Settings](#).

**Note:** Advanced users would be able to perform a Connect operation through a REST API call. Because of this, we recommend making sure that the proxy user has no access to disable the Connect operation.

- 3.

For scripted connections - in the outgoing sync script, ensure that no secure information is sent

```
// put this in the first lines of the outgoing sync script to ensure that nothing of the secret project is being sent out.
if (issue.project.name == "Secret") {
    return
}
```

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