How to sync Assignee in Asana

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How to Sync Assignee in Asana

This article describes how to synchronize assignee information between Asana and other systems.

Assignee in Asana: The assignee field represents the single user responsible for completing a task. Asana tasks can have only one assignee at a time.

Outgoing sync (Asana → Remote system)

To send assignee information from Asana to the remote system:

```
replica.assignee = entity.assignee
```

Incoming sync (Remote system → Asana)

To receive assignee information from the remote system and assign to Asana tasks:

```
// Assign user by email
entity.assignee = nodeHelper.getUserByEmail("user@example.com")

// Assign from replica data
if (replica.assignee?.email) {
    entity.assignee = nodeHelper.getUserByEmail(replica.assignee.email)
}

// Clear assignee
entity.assignee = null
```

Important: The `getUserByEmail()` method requires that users exist in your Asana workspace with the specified email addresses. Users who don't exist cannot be assigned to tasks.

More information

- How to Sync Tasks in Asana
- How to Sync Projects in Asana
- Asana Fields and Entities Available for Synchronization

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