How to Sync Status in Asana

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

Status in Asana: Tasks have binary completion status (completed/incomplete), while projects use status types (on_track, at_risk, off_track, etc.). Priority is not a standard Asana field but is typically handled as a custom field.

Task status synchronization

Outgoing sync (Asana → Remote system)

To send task status from Asana to the remote system:

```
replica.status = entity.status
```

Incoming sync (Remote system → Asana)

To receive task status from the remote system and update Asana tasks:

```
// Map remote status to Asana completion
entity.setStatus(replica.status.name == "Done" ? "completed" : "incomplete")
```

Project status synchronization

Outgoing sync (Asana → Remote system)

To send project status from Asana to the remote system:

```
replica.status = entity.status
```

Incoming sync (Remote system → Asana)

To receive project status from the remote system and update Asana projects:

```
// Map remote status to Asana project status
def statusMap = [
    "Done": "complete",
    "In Progress": "on_track",
    "Blocked": "off_track"
]
entity.status = nodeHelper.getStatus(statusMap[replica.status.name])
```

More information

- How to Sync Tasks in Asana

- How to Sync Projects in Asana

- How to Sync Custom Fields in Asana

Have more questions? Ask the community