Trello

Plataforma

Asana

① Autenticação

Gerar API Key (Trello Power Up)

↓

Gerar Token (Trello Power Up)

↓

Usar no parâmetro de requisição ?key={yourKey}&token={yourToken}

① Autenticação

"Gerar um token de acesso pessoal" (Create a personal access token).

↓

Usado no header da requisição da seguinte forma:
"authorization: Bearer {your_personal_access_token}"

API

② Criar Board

POST
https://api.trello.com/1/boards/?name={name}&key=APIKey&token=APIToken

Cria uma Lista no Trello e uma Seção no Asana com o mesmo Nome

② Criar Project

POST
https://app.asana.com/api/1.0/projects \
--header 'accept: application/json' \
--header 'authorization: Bearer {your_personal_access_token}' \
--header 'content-type: application/json' \
--data
{
"data": {
"name": "{name}"
}
}
.

---

③ Criar List em um Board

POST
https://api.trello.com/1/boards/{idBoard}/lists?name={name}&key=APIKey&token=APIToken \
--header 'Accept: application/json'

③ Criar Section em um Project

POST https://app.asana.com/api/1.0/projects/project_gid/sections \
--header 'accept: application/json' \
--header 'authorization: Bearer {your_personal_access_token}' \
--header 'content-type: application/json' \
--data '
{
"data": {
"name": "{name}"
}
}

---

④ Criar Card em uma List

POST
https://api.trello.com/1/cards?idList={idList}&key=APIKey&token=APIToken
--header 'Accept: application/json'

Cria um Cartão no Trello e uma Tarefa na Asana com o mesmo nome

④ Criar Task em uma Section

POST
https://app.asana.com/api/1.0/tasks \
--header 'accept: application/json' \
--header 'authorization: Bearer {your_personal_access_token}' \
--header 'content-type: application/json' \
--data '
{
"data": {
"name": "{name}"
}
}
.

POST
https://app.asana.com/api/1.0/sections/section_gid/addTask \
--header 'accept: application/json' \
--header 'authorization: Bearer {your_personal_access_token}' \
--header 'content-type: application/json' \
--data '
{
"data": {
"task": "{idTask}"
}
}
.

---

⑤ Cria Label em um Card

POST
https://api.trello.com/1/labels?name={name}&color={color_name}&idBoard={idBoard}&key=APIKey&token=APIToken

POST
https://api.trello.com/1/cards/{idCard}/idLabels?value={idLabel}key=APIKey&token=APIToken

Rótulos dos cartões no Trello serão as Etiquetas das tarefas no Asana

⑤ Criar Tag em uma Task

POST
https://app.asana.com/api/1.0/tags \
--header 'accept: application/json' \
--header 'authorization: Bearer {your_personal_access_token}' \
--header 'content-type: application/json' \
--data '
{
"data": {
"name": "{name}",
"color": "{color_name}"
}
}
.

POST
https://app.asana.com/api/1.0/tasks/{task_gid}/addTag \
--header 'accept: application/json' \
--header 'authorization: Bearer {your_personal_access_token}' \
--header 'content-type: application/json' \
--data '
{
"data": {
"tag": "{idTag}"
}
}
.

---

⑥ Adicionar Member a um Card

POST
https://api.trello.com/1/cards/{idCard}/idMembers?key=APIKey&token=APIToken&value={MemberID}

⑥ Adicionar Followers a uma Task

POST
https://app.asana.com/api/1.0/tasks/{task_gid}/addFollowers \
--header 'accept: application/json' \
--header 'authorization: Bearer {your_personal_access_token}' \
--header 'content-type: application/json' \
--data '
{
"data": {
"followers": [
"{FollowersID}"
]
}
}