

# How to build a SSO bot using *yo teams* for Microsoft Teams

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# What you'll need

- yo teams (aka.ms/yoteams)
- Azure Bot
- Azure AD App registration



Microsoft Azure

Home > CreateAzureBot\_de-2022051115812 > ssodemo

ssodemo | Configuration

Azure Bot

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New Connection Setting

Name \*

ssodemo

Service Provider \*

Azure Active Directory v2

Client id \*

6020c4a3-ce59-41e9-9c30-fb7e7542ed71

Client secret \*

\*\*\*\*\*

Token Exchange URL

api//botid-d439e7a2-9b2f-4e38-b3c3-c955474e...

Tenant ID

common

Scopes

Mail.Read openid profile User.Read

Save

Cancel

Microsoft Azure

Home > zsg4 > DeskySSOApp

DeskySSOApp | Expose an API

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Troubleshooting

New support request

Application ID URI

api//botid-9cacf8b9-4691-419b-9440-51ebd61d73b0

Scopes defined by this API

Define custom scopes to restrict access to data and functionality protected by the API. An application that requires access to parts of this API can request that a user or admin consent to one or more of these.

Adding a scope here creates only delegated permissions. If you are looking to create application-only scopes, use 'App roles' and define app roles assignable to application type. Go to App roles.

+ Add a scope

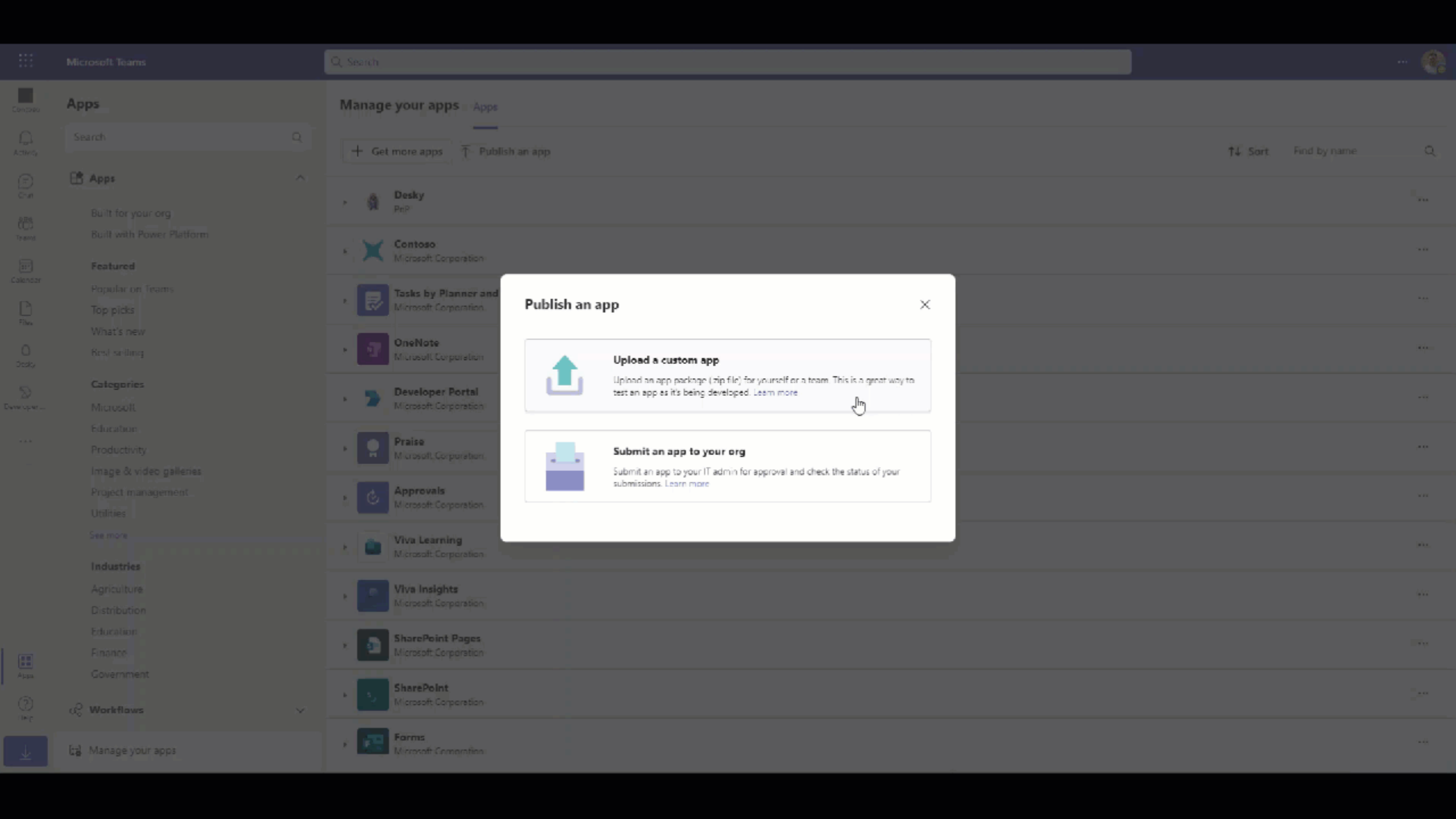
Scopes	Who can consent	Admin consent display ...	User consent display na...	State
api//botid-9cacf8b9-4691-419b-9440-51ebd61d73b0-...	Admins and users	Bookings	Bookings	Enabled
api//botid-9cacf8b9-4691-419b-9440-51ebd61d73b0-...	Admins and users	Teams can access the user...	Teams can access the user...	Enabled

Authorized client applications

Authorizing a client application indicates that this API trusts the application and users should not be asked to consent when the client calls this API.

+ Add a client application

Client Id	Scopes
5e3ce6c0-2b1f-4285-8d4b-75ee78787346	1
1fcd8e78-bce4-4aaf-ab1b-5451cc387264	1



# Links & resources

- <https://aka.ms/yoteams>
- <https://docs.microsoft.com/en-us/learn/modules/msteams-sso/6-bots-sso>
- <https://github.com/OfficeDev/TrainingContent/tree/master/Teams/80%20Using%20Single%20Sign-On%20with%20Microsoft%20Teams/Demos/02-learn-msteams-sso-bot>
- <https://docs.microsoft.com/en-us/microsoftteams/platform/bots/how-to/authentication/auth-aad-sso-bots>