

协作业务流程

节省时间

提高完成任务的效率

简化流程

去除流程中的错误

获得技能

继续发展他们的技能和组织影响力

勇于创新

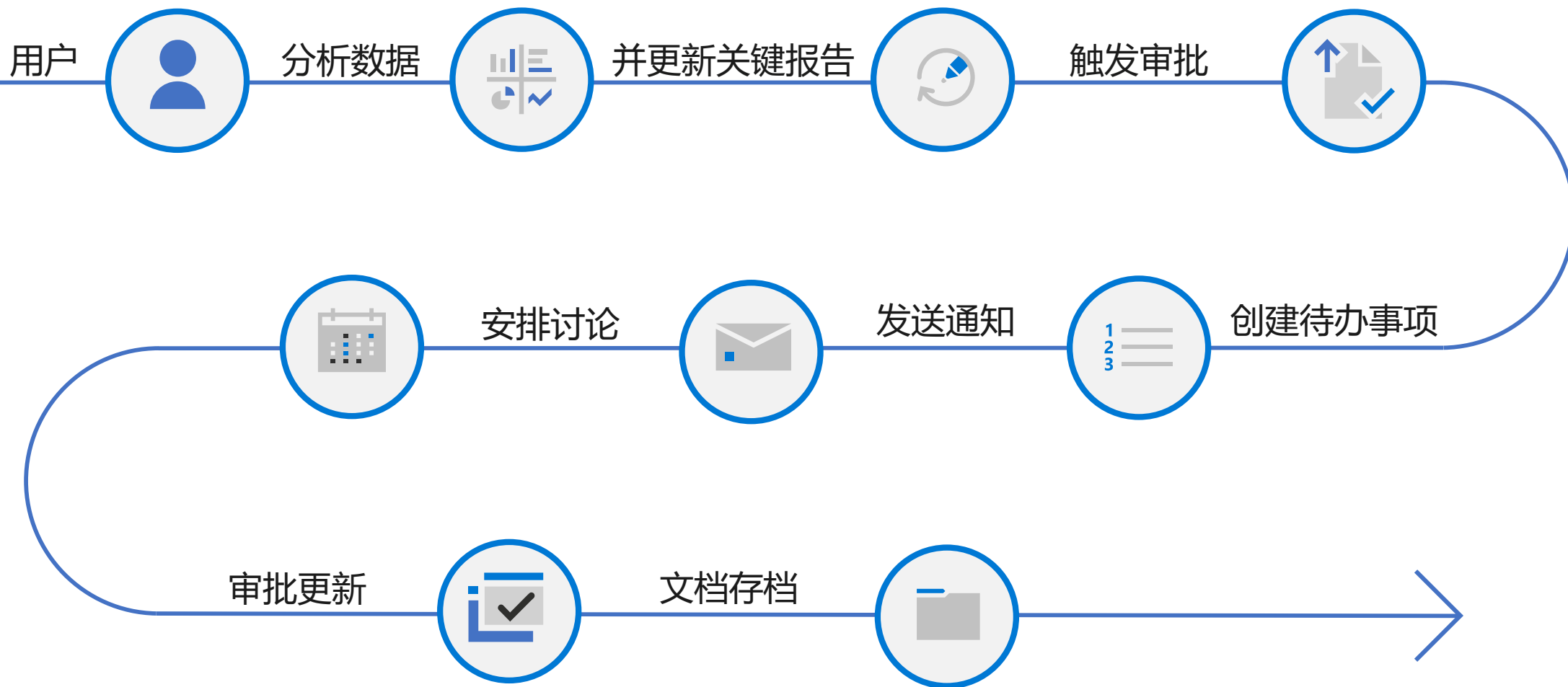
在工作中发挥创造力

嵌入逻辑

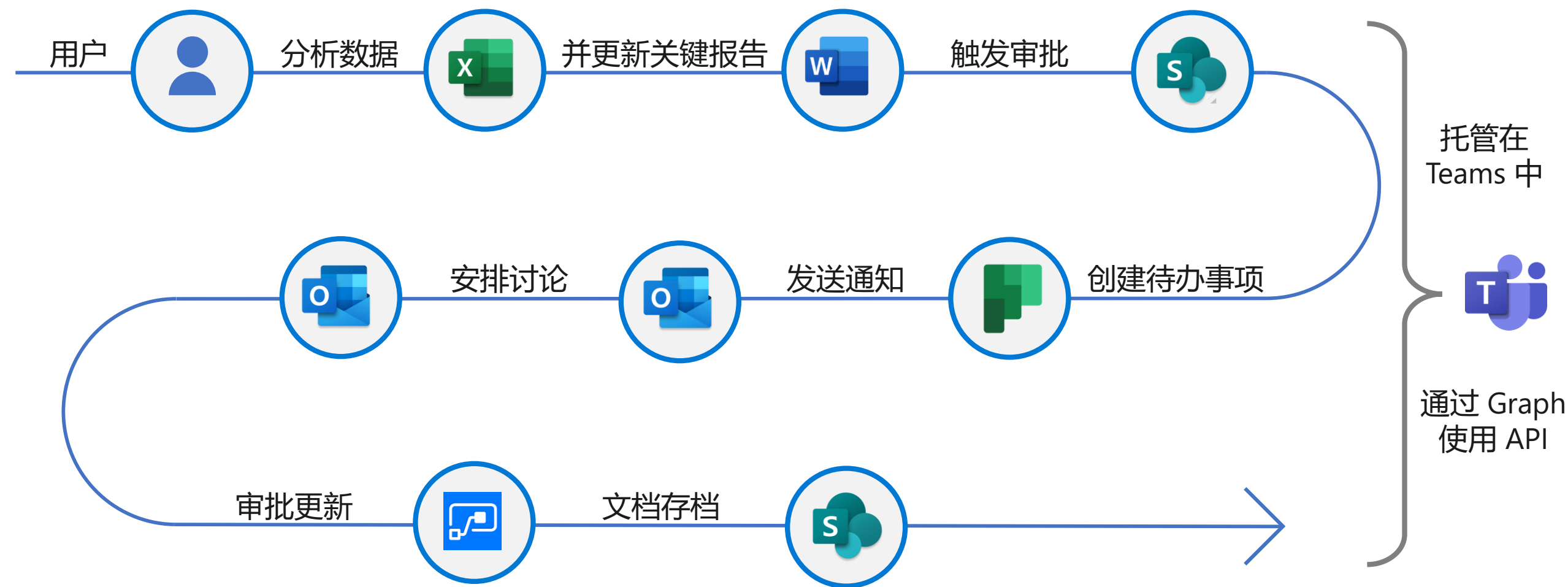
在内容中包含业务规则



Microsoft 365 可管理各种 日常业务流程



Microsoft 365 可管理各种日常业务流程



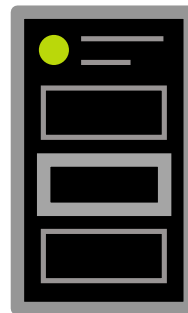
在工作完成的地点扩展每种体验



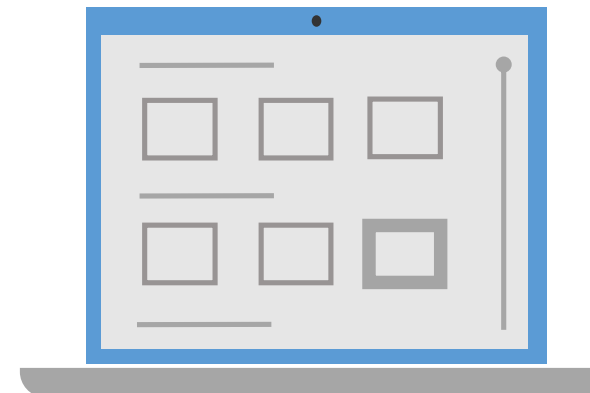
Outlook



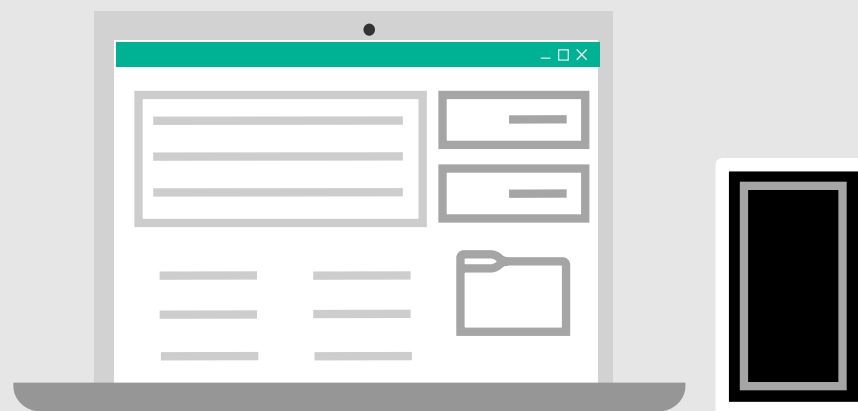
Teams



SharePoint



Windows 应用



你的应用程序

低代码



Microsoft
Teams



Excel



SharePoint
和 Power
Automate



Office
加载项



可操作邮件

专业代码

实施 Microsoft 身份（第一部分）

- Microsoft 身份平台入门
- 注册应用程序



Microsoft 身份概述

Microsoft 身份简介

Microsoft 身份平台支持开发人员构建可登录所有 Microsoft 身份的应用程序，并获取令牌来调用 Microsoft API（如 Microsoft Graph）或开发人员构建的 API。

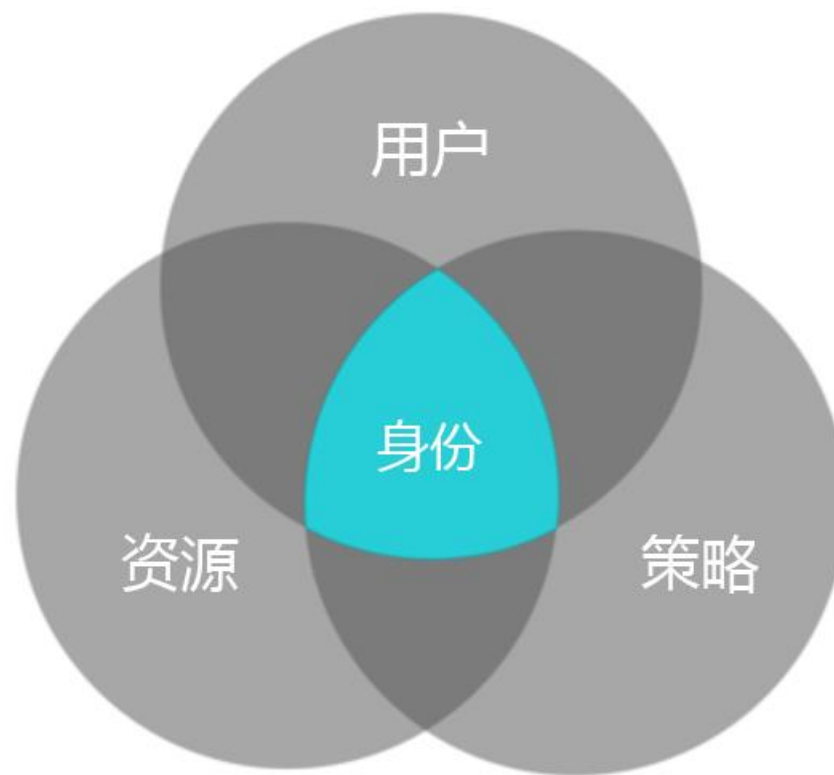
Microsoft 身份概述

用户

- Azure AD - 员工和企业资源
- Azure AD B2B - 合作伙伴
- Azure AD B2C - 顾客/市民

资源

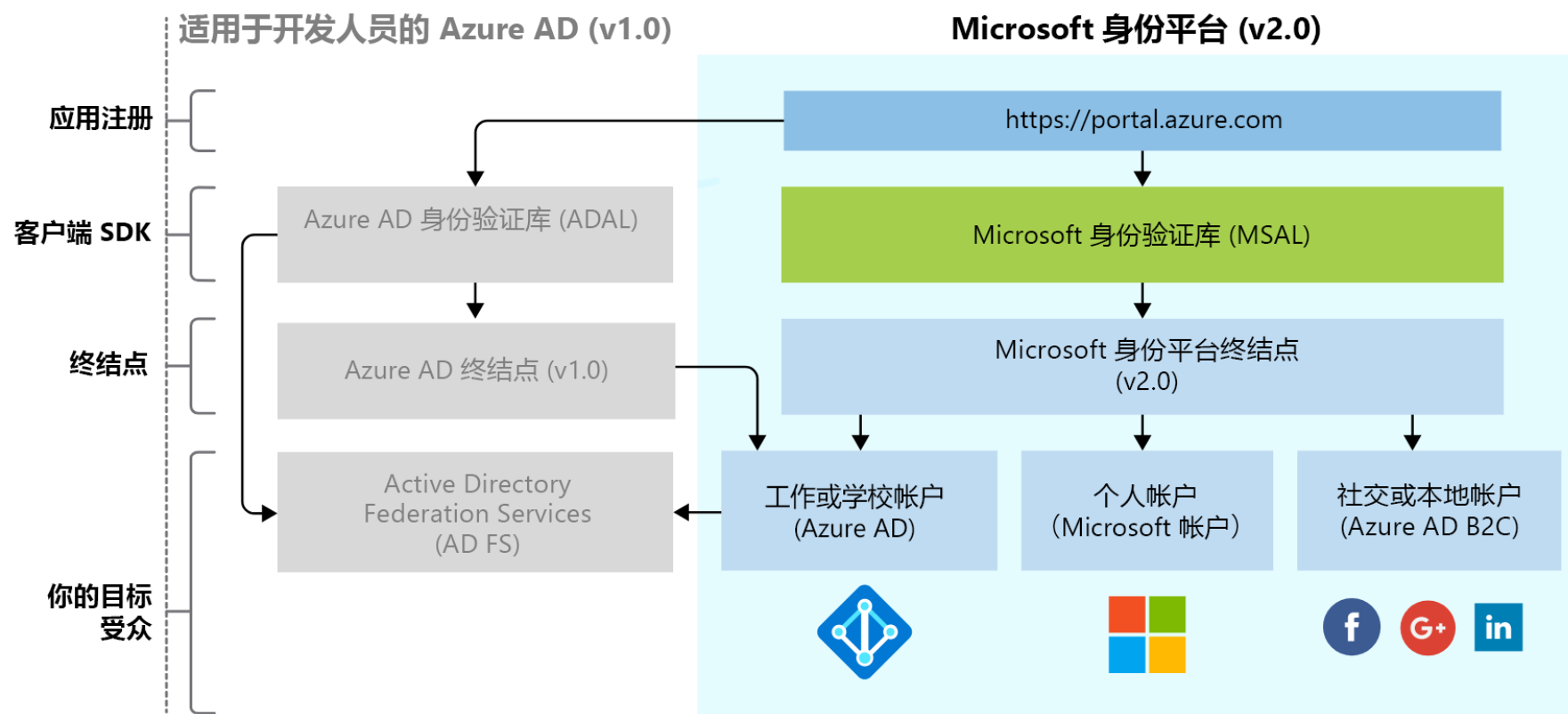
策略



Microsoft 身份平台概述

- Microsoft 身份平台 (v. 2.0) 是 Azure Active Directory v1.0 (Azure AD) 开发人员平台的进化版本。
- Microsoft 身份平台包括：
 - 符合 OAuth 2.0 和 OpenID Connect 标准的身份验证服务。
 - 开源库。
 - 应用程序管理门户。
 - 应用程序配置 API 和 PowerShell。
 - 开发人员内容。

Microsoft 身份平台概述 (续)



身份拓扑

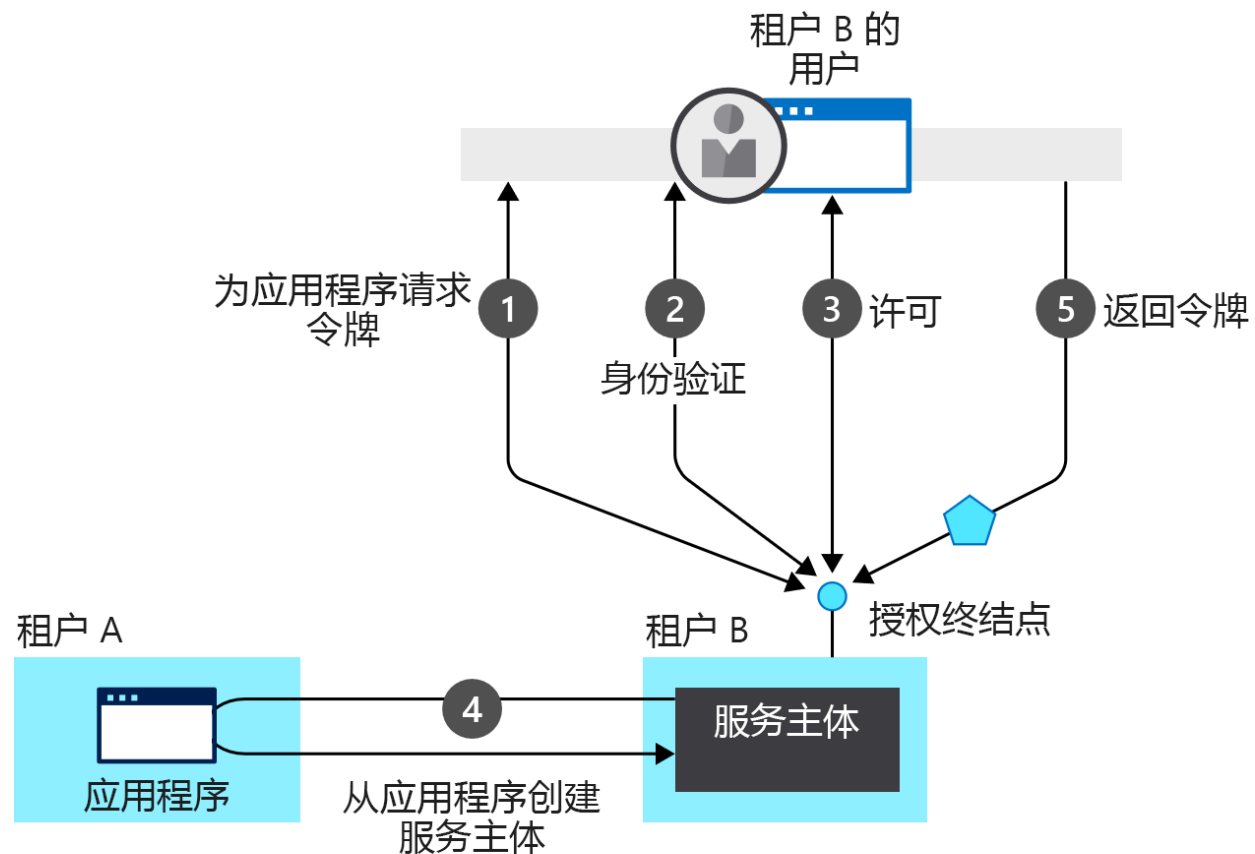
- Microsoft 身份平台支持以下身份拓扑：
 - 消费者
 - 企业
 - 企业到企业 (B2B)
 - 企业到客户 (B2C)



注册应用程序

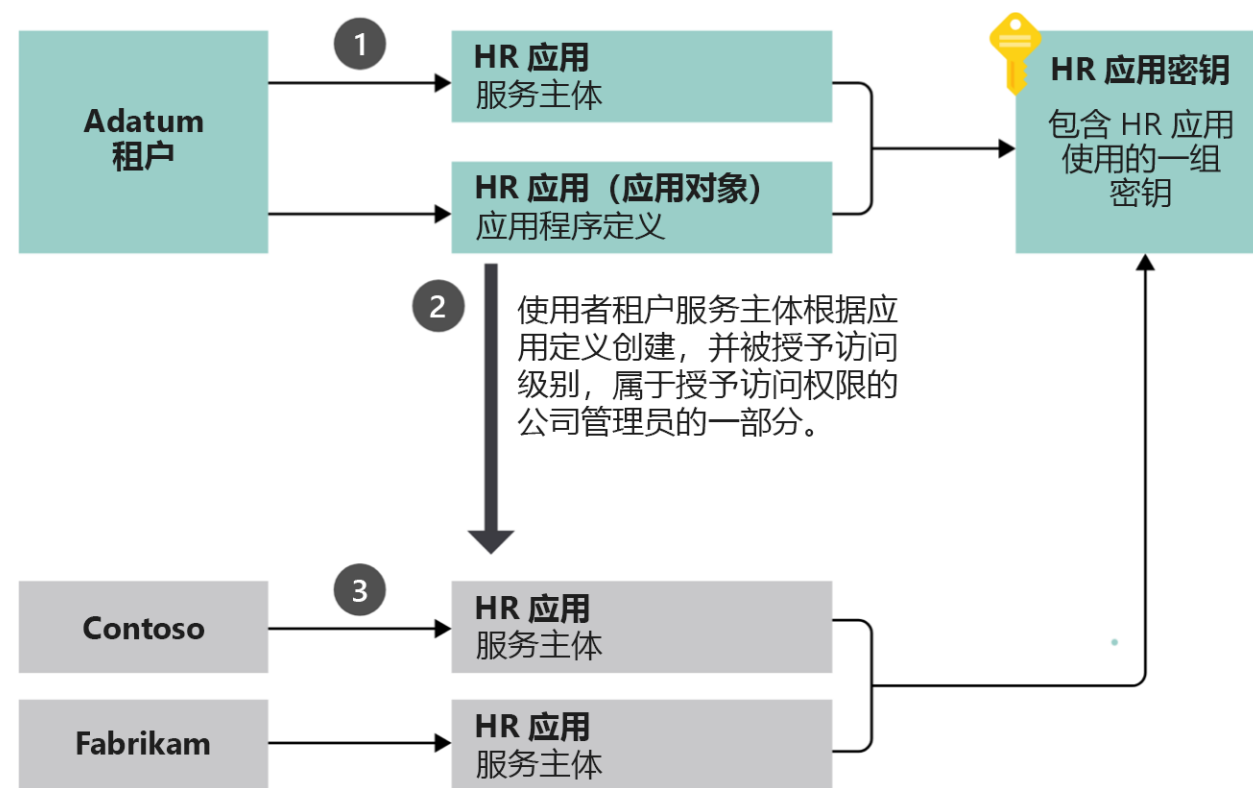
应用程序模型概述

- 身份验证
- 授权
- 应用程序对象
- 服务主体
- 许可



应用程序和服务主体对象

- 应用程序对象
 - 存储在清单中的应用程序属性。
 - 定义所需的应用程序权限。
- 服务主体对象
 - 用于在非主租户中定义应用程序权限的应用程序对象副本。



确定帐户类型

- 单一组织
- 多家组织
- 个人 Microsoft 帐户

[Home](#) > [App registrations](#) > Register an application

Register an application

×

*** Name**

The user-facing display name for this application (this can be changed later).

ContosoApp_1 ✓

Supported account types

Who can use this application or access this API?

☒ Accounts in this organizational directory only (Contoso Enterprises)

☐ Accounts in any organizational directory

☐ Accounts in any organizational directory and personal Microsoft accounts (e.g. Skype, Xbox, Outlook.com)

[Help me choose...](#)

Redirect URI (optional)

We'll return the authentication response to this URL after successfully authenticating the user. Providing this now is optional and it can be changed later, but a value is required for most authentication scenarios.

Web ▼

https://contosoapp1/auth ✓

Register

注册应用程序

- 应用程序名称
- 支持的帐户类型
- 重定向 URI（可选）

Register an application

*** Name**
The user-facing display name for this application (this can be changed later).

Supported account types
Who can use this application or access this API?

☒ Accounts in this organizational directory only (Contoso only - Single tenant)

☐ Accounts in any organizational directory (Any Azure AD directory - Multitenant)

☐ Accounts in any organizational directory (Any Azure AD directory - Multitenant) and personal Microsoft accounts (e.g. Skype, Xbox)

[Help me choose...](#)

Redirect URI (optional)
We'll return the authentication response to this URI after successfully authenticating the user. You can change this later, but a value is required for most authentication scenarios.

Web

e.g. https://myapp.com/auth

[By proceeding, you agree to the Microsoft Platform Policies](#)

Register

Home > App registrations > ContosoApp_1

ContosoApp_1

PREVIEW

Overview

Quickstart

Manage

Branding

Authentication

Certificates & secrets

API permissions

Expose an API

Owners

Manifest

Support + Troubleshooting

Troubleshooting

New support request

Delete

Endpoints

Display name
ContosoApp_1

Application (client) ID
95c232bc-5ab2-4954-8640-2a865eeb8597

Directory (tenant) ID
73e589d0-adbb-451c-8382-8c7f992efccd

Supported account types
My organization only

Redirect URIs
1 web, 0 public client

Managed application in local directory
ContosoApp_1

Call APIs

Documentation

Sign in users in 5 minutes

Create application

Successfully created application ContosoApp_1.

12:18 PM

定义应用角色

应用程序角色用于向用户分配权限。

- Azure AD 应用角色
- Azure AD 安全组
- 应用程序管理员角色

配置 Azure AD 应用清单

Microsoft Azure | Search resources, services, and docs (G+)

Home > Contoso - App registrations > Contoso App

Contoso App

Search (Cmd+)

Overview

Quickstart

Manage

- Branding
- Authentication
- Certificates & secrets
- Token configuration (preview)
- API permissions
- Expose an API
- Owners
- Roles and administrators (Previous)
- Manifest**

Support + Troubleshooting

- Troubleshooting
- New support request

Delete Endpoints

Got a second? We would love your feedback on Microsoft identity platform (previously Azure AD for developer). →

Display name	Supported account types
Contoso App	My organization only
Application (client) ID	Redirect URIs
ec78d011-e49e-4733-b69f-bd0763004190	Add a Redirect URI
Directory (tenant) ID	Application ID URI
56462a55-28d8-4735-aa26-33f8040d71a9	api://ec78d011-e49e-4733-b69f-bd0763004190
Object ID	Managed application in local directory
6336904f-f188-4e43-a53c-3a8b1e9ee4b4	Contoso App

Welcome to the new and improved App registrations. Looking to learn how it's changed from App registrations (Legacy)? [Learn more](#)

Call APIs

Build more powerful apps with rich user and business data from Microsoft services and your own company's data sources.

[View API permissions](#)

Documentation

- Microsoft identity platform
- Authentication scenarios
- Authentication libraries
- Code samples
- Microsoft Graph
- Glossary
- Help and Support

Sign in users in 5 minutes

Icons: JS, NET, NET Core, Python, Java, Windows, Android, iOS, macOS

Microsoft Azure | Search resources, services, and docs (G+)

Home > Contoso - App registrations > Contoso App - Manifest

Contoso App - Manifest

Search (Cmd+)

Save Discard Upload Download

The editor below allows you to update this application by directly modifying its JSON representation. For more details, see: [Understanding the Azure Active Directory application manifest](#).

```
1 {
2   "id": "6336904f-f188-4e43-a53c-3a8b1e9ee4b4",
3   "acceptMappedClaims": null,
4   "accessTokenAcceptedVersion": null,
5   "addIns": [],
6   "allowPublicClient": null,
7   "appId": "ec78d011-e49e-4733-b69f-bd0763004190",
8   "appRoles": [],
9   "oauth2AllowUrlPathMatching": false,
10  "createdDateTime": "2019-12-16T06:20:46Z",
11  "groupMembershipClaims": null,
12  "identifierUris": [
13    "api://ec78d011-e49e-4733-b69f-bd0763004190"
14  ],
15  "informationalUris": {
16    "termsOfService": null,
17    "support": null,
18    "privacy": null,
19    "marketing": null
20  },
21  "keyCredentials": [],
22  "knownClientApplications": [],
23  "logoUrl": null,
24  "logoutUrl": null,
25  "name": "Contoso App",
26  "oauth2AllowIdTokenImplicitFlow": false,
27  "oauth2AllowImplicitFlow": false,
28  "oauth2Permissions": [],
29  "oauth2RequirePostResponse": false,
30  "optionalClaims": null,
31  "orgRestrictions": [],
32  "parentalControlSettings": {
33    "countriesBlockedForMinors": [],
34    "legalAgeGroupRule": "Allow"
35  },
36 }
```

演示

在 Azure Active Directory 中
注册应用程序