

Entitlements and Quotas in SAP BTP

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Understanding Entitlements



All-Access Pass

Entitlements are like your all-access pass to the SAP BTP theme park, allowing you to use specific services you've subscribed to in your account.



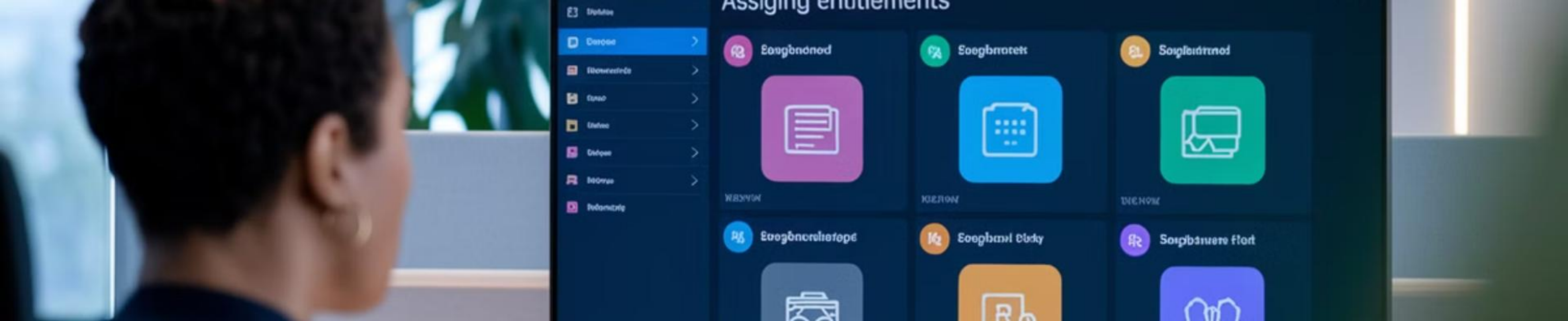
Digital Kingdom Keys

They act as keys to different parts of your digital kingdom, determining which services are available within your global account.



Flexible Distribution

Global account administrators can distribute these entitlements among subaccounts, tailoring service availability to specific departments or projects.



Assigning Entitlements to Subaccounts

Check Service Availability

Determine where each service is available, similar to locating rides in different areas of a theme park.

Navigate to Subaccount

Go to the subaccount where you want to add entitlements and access the Entitlements section.

Add Service Plan

Find the desired entitlement and click "Add 1 Service Plan". Don't forget to save your changes!



Enabling Services

1

Add Entitlement

Assign the entitlement to your subaccount as discussed earlier.

2

Access Service Marketplace

Navigate to Services • Service Marketplace in your subaccount.

3

Create Instance

Find the service, select your plan, and click Create to enable it for use in your applications.



Understanding Quotas

Definition

Quotas are limits set on how much of a particular service can be used within a subaccount, similar to the number of times you can ride each ride in a theme park.

Importance

They are essential for managing costs and ensuring fair resource allocation across different teams.

Billing

When you create a service, your account starts getting billed for usage, unless you're using a trial account.

Managing Quotas Effectively

Review Usage Data

Regularly check your service usage data.

Monitor Performance

Keep an eye on how quota management affects your projects' performance.



Adjust Allocations

Redistribute quotas among subaccounts as needed.

Upgrade if Necessary

Consider upgrading your plan if you consistently need more resources.

Recap and Next Steps

1

Key Takeaways

Entitlements are services you have access to, assigned at the global account level. Quotas determine how much of each service you can use. Effective management of both is crucial for optimizing performance and managing costs.

2

Practice

Keep experimenting with your entitlements and quotas to become proficient in SAP BTP resource management.

