





AWS

Amazon Web Services

Definition

Services

- Amazon Web Services (AWS) is the world's most comprehensive and broadly adopted cloud platform, offering over 200 fully featured services from data centers globally.
- Millions of customers—including the fastest-growing startups, largest enterprises, and leading government agencies—are using AWS to lower costs, become more agile, and innovate faster.



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- AWS is separated into different services;
- each can be configured in different ways based on the user's needs.
- Users should be able to see configuration options and individual server maps for an AWS service.

S3

SES

Amazon Simple Storage Service (S3)

- provides scalable object storage for data backup, collection and analytics.
- An IT professional stores data and files as S3 objects -- which can range up to 5 gigabytes (GB) -- inside S3 buckets to keep them organized.
- A business can save money with S3 through its Infrequent Access storage tier or by using Amazon Glacier for long-term cold storage.

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Amazon Simple email service

- Amazon Simple Email Service (SES) is a cost-effective, flexible, and scalable email service that enables developers to send mail from within any application.
- You can configure Amazon SES quickly to support several email use cases, including transactional, marketing, or mass email communications.
- Amazon SES's flexible IP deployment and email authentication options help drive higher deliverability and protect sender reputation, while sending analytics measure the impact of each email.
- With Amazon SES, you can send email securely, globally, and at scale.

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- A third party module is any code that has been written by a third party (neither you nor the python writers).
- You can use them to add functionality to your code without having to write it yourself
- Python comes with a package manager called pip. The name is a recursive acronym short for Pip Installs Packages
- Virtualenv is a third-party tool for isolating Python package installations from each other.
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Payment provider

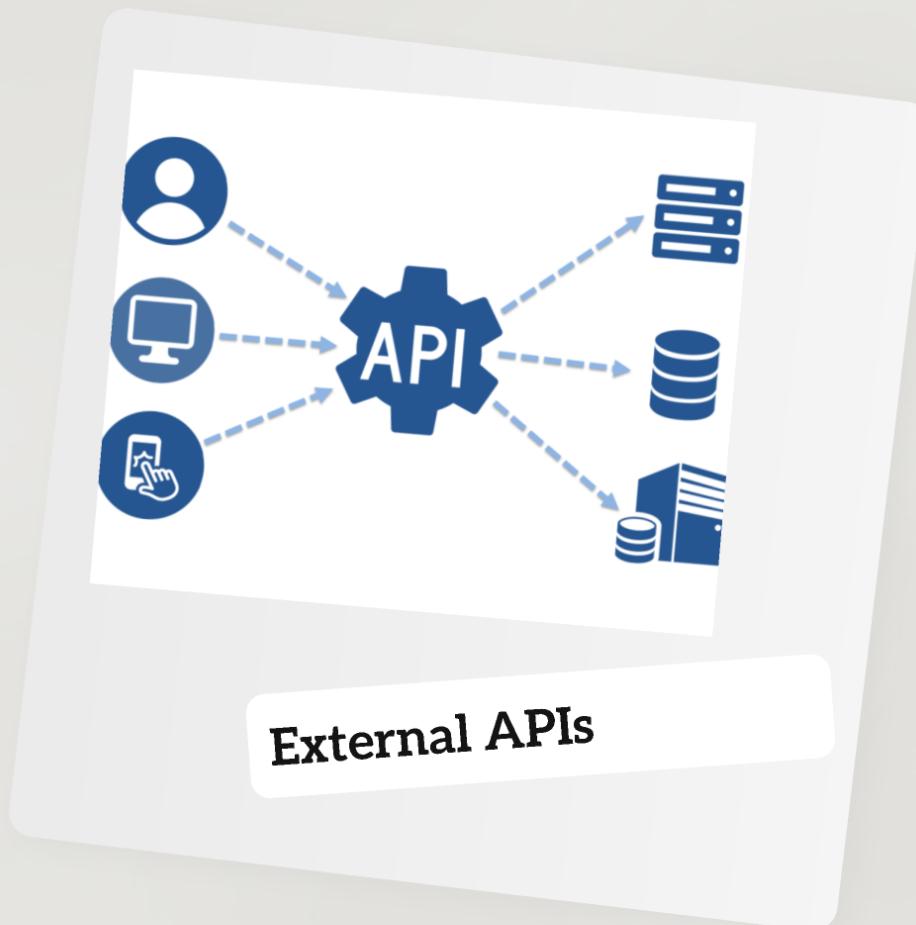
- A payment service provider (PSP) is a third-party company that assists businesses to accept a wide range of online payment methods, such as online banking, credit cards, debit cards, e-wallets, cash cards, and more.
- They ensure customer's transactions make it from point A to point B, safely and securely.
- Automate invoice payments, recurring transfers, standing orders, or payroll
- Generate payments from invoicing software
- Get real-time notifications on platforms like Slack
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