Course Conclusion



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Cloud Computing

Cloud computing enables companies to consume a compute resource, such as a virtual machine, storage, or an application, as a utility -- just like electricity -- rather than having to build and maintain computing infrastructures in-house

https://searchcloudcomputing.techtarget.com/definition/cloud-computing



Types of Cloud Computing Services

Infrastructure as a Service (laaS) Platform as a Service (PaaS) Software as a Service (SaaS)



Cloud Computing Services by Microsoft

laaS

Azure Compute (Virtual Machines)

Azure Storage

PaaS

Azure Logic Apps

Azure Functions

Azure Web Jobs

Azure Automation

SaaS

SharePoint

OneDrive for Business

Microsoft Teams

Power Platform



Cloud Computing Deployment Models

Public Cloud

3rd Party Cloud Provider

Hardware shared between clients

Private Cloud

Hardware is only used by a single company

Hybrid Cloud

Combination of public and private cloud with orchestration

Community

Infrastructure is shared between several orgs with specific concerns / requirements

Azure
Office 365

Azure Stack

Azure Stack

Azure Government
Azure Germany
Azure China

Learn More



Master a Microsoft Cloud Platform

- Azure
- Microsoft 365
- Power Platform

Plenty of content on Pluralsight



Get Azure Certified

Microsoft Certified Azure Fundamentals

- Prove that you understand cloud concepts, core Azure Services, Azure pricing and support, and the fundamentals of cloud security, privacy, compliance, and trust.

Exam AZ-900

 https://www.microsoft.com/enus/learning/exam-az-900.aspx





Get Microsoft 365 Certified



Microsoft 365 Certified Fundamentals

- Prove that you understand the options available in Microsoft 365 and the benefits of adopting cloud services

Exam MS-900

- https://www.microsoft.com/en-us/learning/exam-ms-900.aspx



Get Power Platform Certified

Microsoft Certified: Power Platform Fundamentals

- Candidates for this exam are users who aspire to improve productivity by automating business processes, analyzing data to produce business insights, and acting more effectively by creating simple app experiences.

Exam PL-900

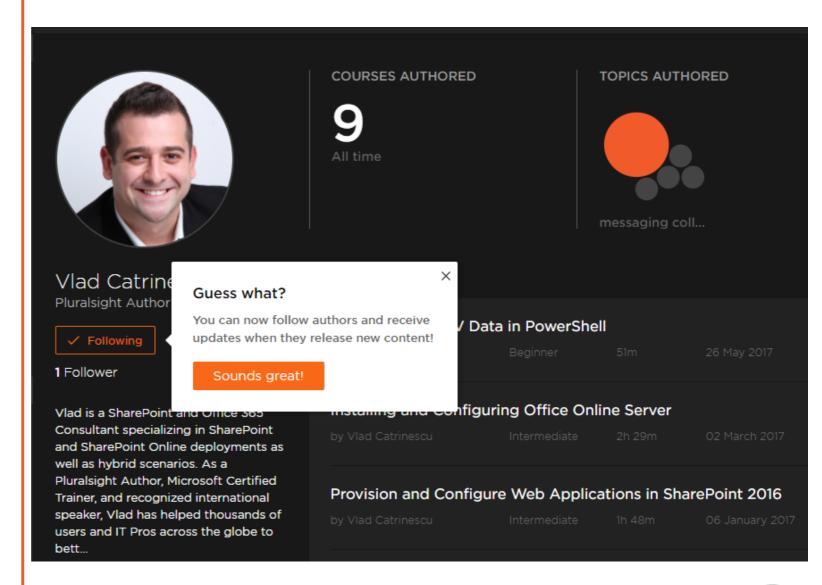
 https://docs.microsoft.com/enus/learn/certifications/exams/pl-900





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