

## Udemy Course: **Introduction to Azure® SQL Database for Beginners**

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<https://www.udemy.com/course/introduction-to-azure-sql-database/>

### Section Summary: Managing your Azure SQL Database Server

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In this section, you've learned all about managing your Azure SQL Database server.

To this end, you've learned about all the available Azure SQL Database Server management components and more analytically about the below component categories and the features they offer:

- Azure SQL Server Dashboard, Activity Logs and Access Control
- Azure SQL Server Settings
- Azure SQL Server Data Management
- Azure SQL Server Security
- Azure SQL Server Intelligent Performance
- Azure SQL Server Monitoring
- Azure SQL Server Automation
- Azure SQL Server Support & Troubleshooting

Moreover, you've learned how to easily create additional SQL users for an Azure SQL Database.

### Useful Links

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- What is a logical SQL server in Azure SQL Database and Azure Synapse?
  - <https://docs.microsoft.com/en-us/azure/azure-sql/database/logical-servers>
- SQL Server on Azure
  - <https://azure.microsoft.com/en-us/services/sql-database/campaign/>
- Use auto-failover groups to enable transparent and coordinated failover of multiple databases
  - <https://docs.microsoft.com/en-us/azure/azure-sql/database/auto-failover-group-overview>
- What is Azure Security Center?
  - <https://docs.microsoft.com/en-us/azure/security-center/security-center-introduction>
- Automated backups - Azure SQL Database & SQL Managed Instance

- <https://docs.microsoft.com/en-us/azure/azure-sql/database/automated-backups-overview?tabs=single-database>