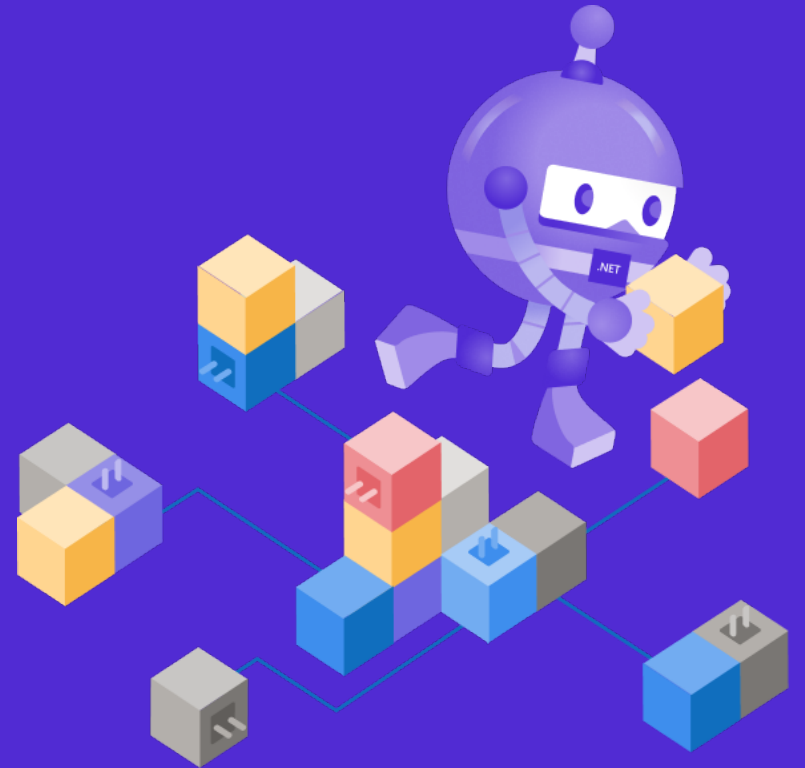


# Migrating .NET Framework Web Apps to Azure

Carey Payette

Sr. Software Engineer

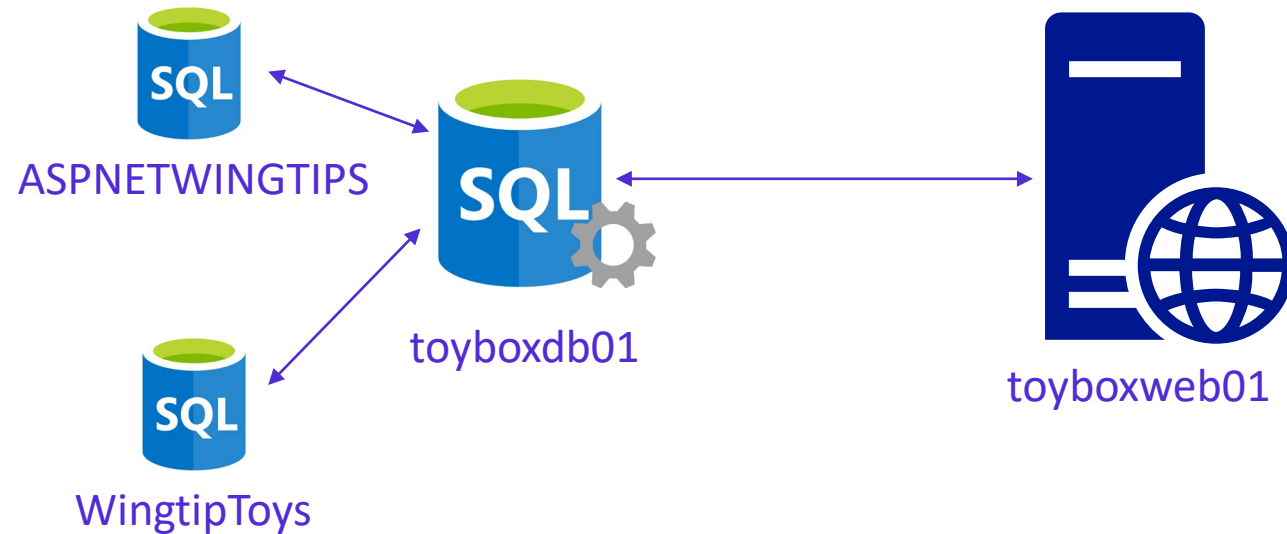
Trillium Innovations – a Solliance Partner



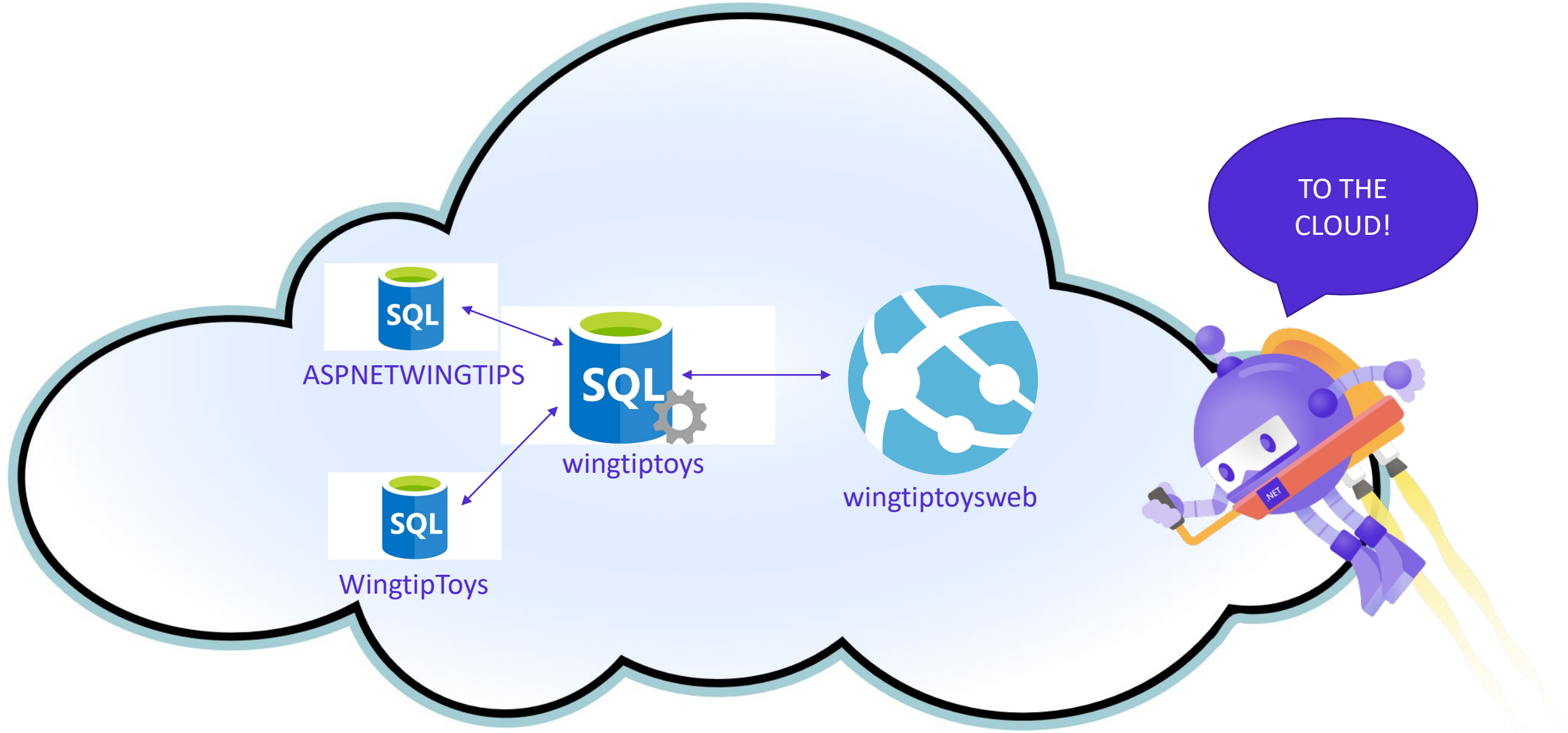
# Scenario



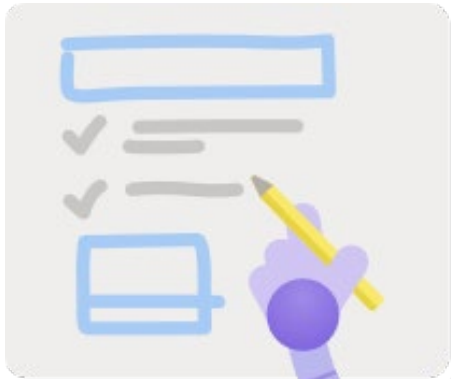
# Current architecture – eCommerce Site



# Desired architecture – eCommerce Site



How do we  
get there ?



# Migration Planning

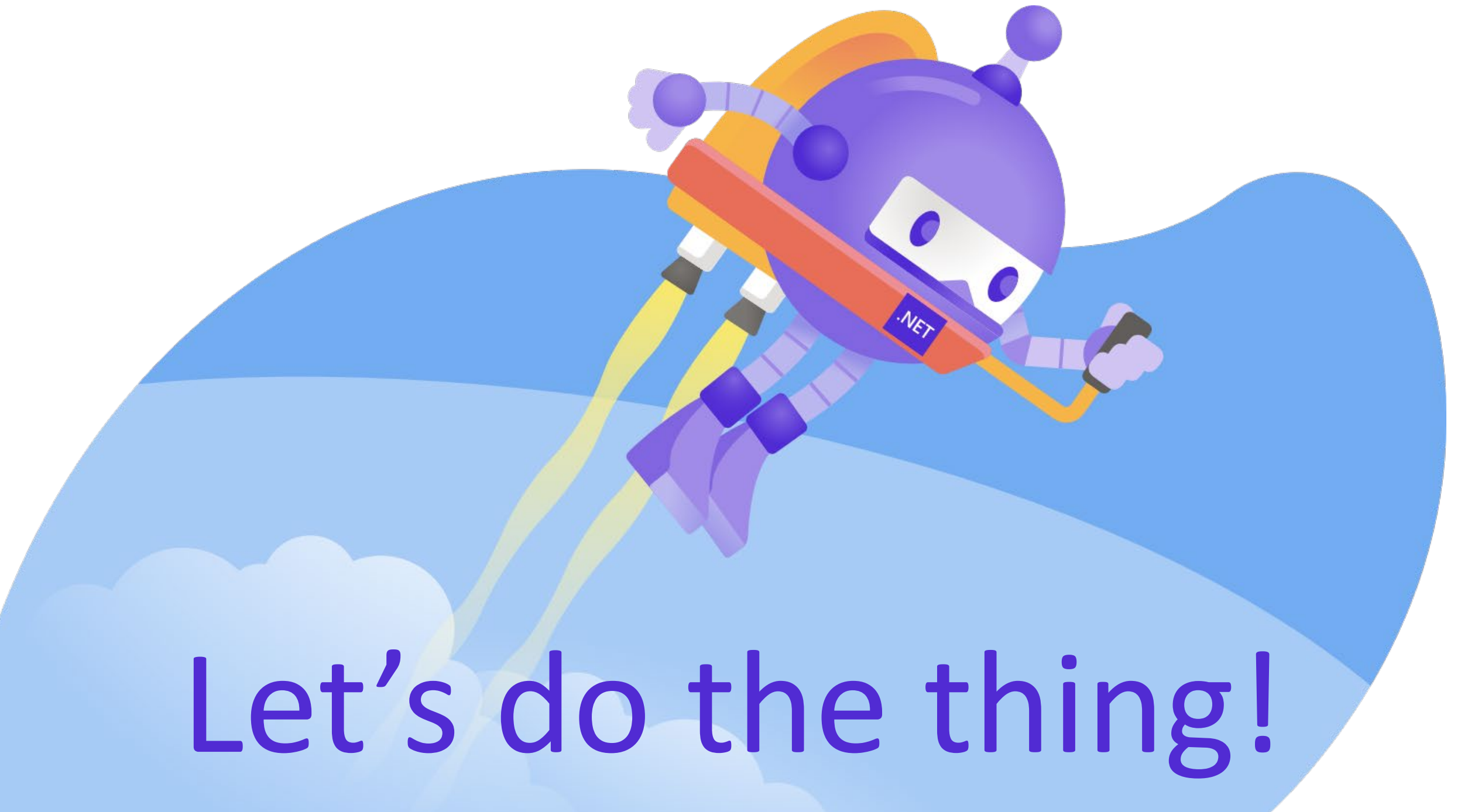
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- Database migration
  - Determine SQL Azure solution
    - Azure SQL Database
    - SQL Server on Azure Virtual Machines
    - Azure SQL Managed Instance
  - Assessment
  - Deployment
- Web application migration
  - Determine Azure solution
    - Application Service
    - IIS on a VM
  - Assessment
  - Deployment



# Tools of the Trade

- Azure Migrate Project
- Azure Database Migration Services
- Azure Data Migration Assistant
  - <https://www.microsoft.com/en-us/download/details.aspx?id=53595>
- Azure App Service Migration Assistant
  - <https://appmigration.microsoft.com/readiness>



Let's do the thing!



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Twitch Team Channel: thelivecoders

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# Thanks for joining !

