



WEB ENGINEERING

.Net

# Week 2 - Day 9

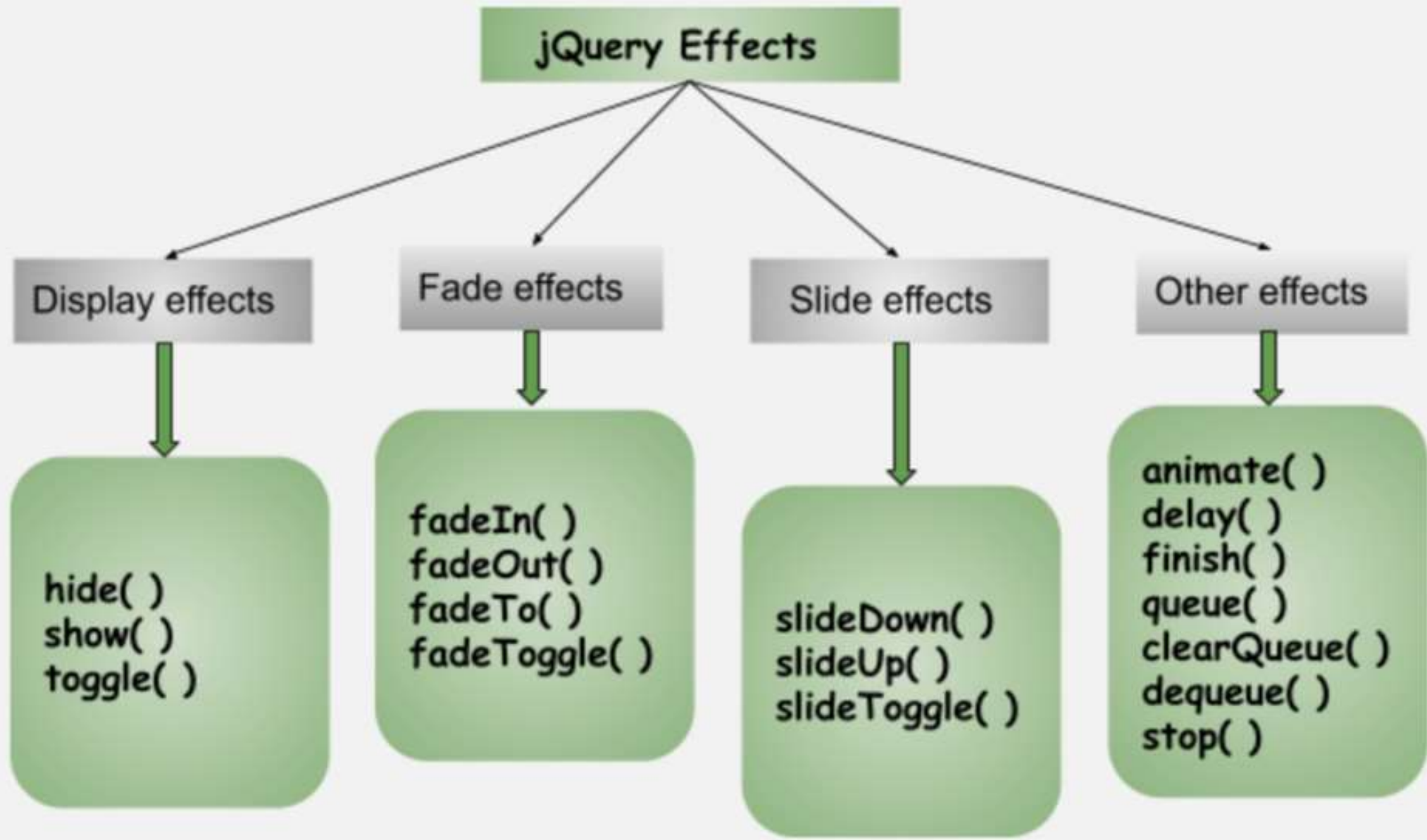
# Recap Questions

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The following questions will be asked to the participants for review:

What is

- jQuery Animation
- Fade
- Hide
- Slide
- CSS Manipulation





# : Basics

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# Learning Objectives

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**By the end of this session, the students will have developed an understanding of:**

- ▶ Your First VS2019 Project - Console Application
- ▶ Developing, Executing and Debugging Application



This presentation includes:

- Create a Visual Studio project.
- Create a C# console app.
- Debug your app.
- Close your app.
- Inspect your complete code.

## Create a Simple C# Console

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# Create a Project

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# Create a Project

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Click on the following links to view and practice the code step by step:

➤ [How to create a project](#)



# Create the App

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# Create the App

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Click on the following links to view and practice the code step by step:

- [Explore integer math](#)
- [Add code to create a calculator](#)
- [Add decimal functionality](#)



# Debug the App

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# Debug the App

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Click on the following link to view and practice the code step by step

- [Debug the App](#)
- [Fix the "divide by zero" error](#)
- [Fix the "format" error](#)
- [Revise the code](#)



# Close the App

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# Close the App

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Click on the following link to view and practice the code step by step

- [Close the app](#)
- [Add Git Source Control](#)
- [Review: Code Complete](#)

# Homework

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Students will practice exercises of the topics covered today from this link:

[Extend C# console app and debug in Visual Studio](#)





# Learning Objectives

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**By the end of this session, the students have practised**

- ✓ Your First VS2019 Project - Console Application
- ✓ Developing, Executing and Debugging Application



# Conclusion & Q/A

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See you tomorrow!