03 Implement data access and data binding (20–25%)

# Access data by using Entity Framework (EF)

## Access data by using EFCore with SQLite,

## Implement a local SQLite database

# Implement the {Binding} extension

# Implement the {x:Bind} extension

# Implement MVVM classes and class interactions

## Implement event binding by applying command patterns

## Implement a Dispatcher to update the UI thread with async return data

# Implement app-to-app communications

## Integrate a Share contract to share content with another app

## Integrate drag-and-drop

## Launch an app for results

## Implement app extensions

## Implement App Services

# Implement REST Web Services

## Implement JSON and data serialization

## Access cloud data and Web APIs by using HttpClient

# Implement file system access

## Manage storage by using StorageFile, StorageFolder, and StorageItem

## Access a file location by using FilePickers; implement data roaming and roaming folders