# Installation Guide

Before you will be abel to run the app you must install:

* [Visual Studio 2019 16.8 or later](https://visualstudio.microsoft.com/downloads/?utm_medium=microsoft&utm_source=docs.microsoft.com&utm_campaign=inline+link&utm_content=download+vs2019) with the **ASP.NET and web development** workload
  + Windows Option

Graphical user interface, text, application

Description automatically generated

Figure <https://visualstudio.microsoft.com/downloads/?utm_medium=microsoft&utm_source=docs.microsoft.com&utm_campaign=inline+link&utm_content=download+vs2019>

* + Mac Option

Graphical user interface, text, application

Description automatically generated

Figure <https://visualstudio.microsoft.com/downloads/?utm_medium=microsoft&utm_source=docs.microsoft.com&utm_campaign=inline+link&utm_content=download+vs2019>

* .[NET 5.0 SDK](https://dotnet.microsoft.com/download/dotnet/5.0)
  + Windows Option

Graphical user interface, application

Description automatically generated

Figure <https://dotnet.microsoft.com/download>

* + Mac Option

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