

VARSDITY PLANNER APP

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Description

This application is a Varsity Planner App. It allows a user to plan the work they will do for various modules in a semester. The application consists of 5 Screens. The first is a semester screen where the user can enter the number of weeks and input the start date of the semester. The second screen allows the user to add multiple modules that will take place during the semester. The user will enter the module code, module name, module credits and hours per week of class time, for each module they add. They may also select a module and delete it via this screen. The third screen allows a user to add work for a module. The user may select a module and add the hours of work done and date the work was done, for a module. The fourth screen is a share screen, which allows the user to share all the details of the semester via text file, word document or email. The fifth screen is an email screen, which allows a user to enter their email address for sharing via email.

Software required:

- Visual Studio 2019

Hardware requirements:

You will need the following hardware requirements to run Visual studio 2019

- 1.8 GHz or faster processor. Quad-core or better recommended.
- 2 GB of RAM; 8 GB of RAM recommended
- Hard disk Space: Minimum of 800MB up to 210 GB of available space.

To successfully run this application, you will require Visual Studio 2019 on your device with the following Workloads attached: .NET desktop development & Universal Windows Platform development.

Installation:

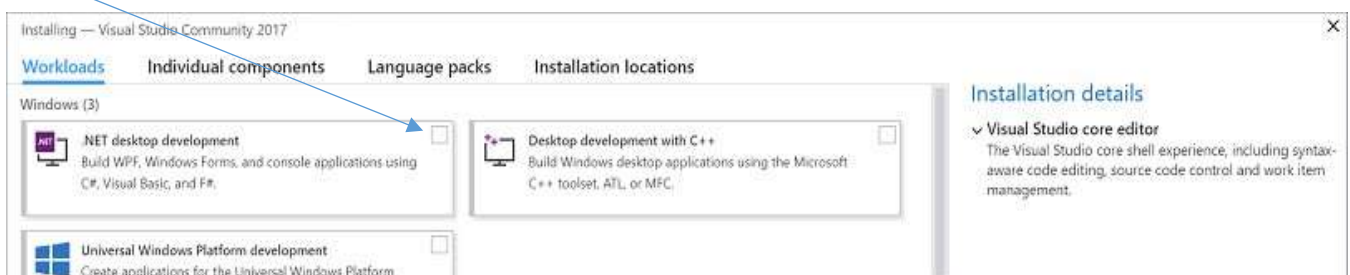
Link for the installation for Visual Studio 2019 :

<https://visualstudio.microsoft.com/downloads/> Link for the installation tutorial for

Visual Studio 2019: <https://docs.microsoft.com/en-us/visualstudio/install/install-visual-studio?view=vs-2019>

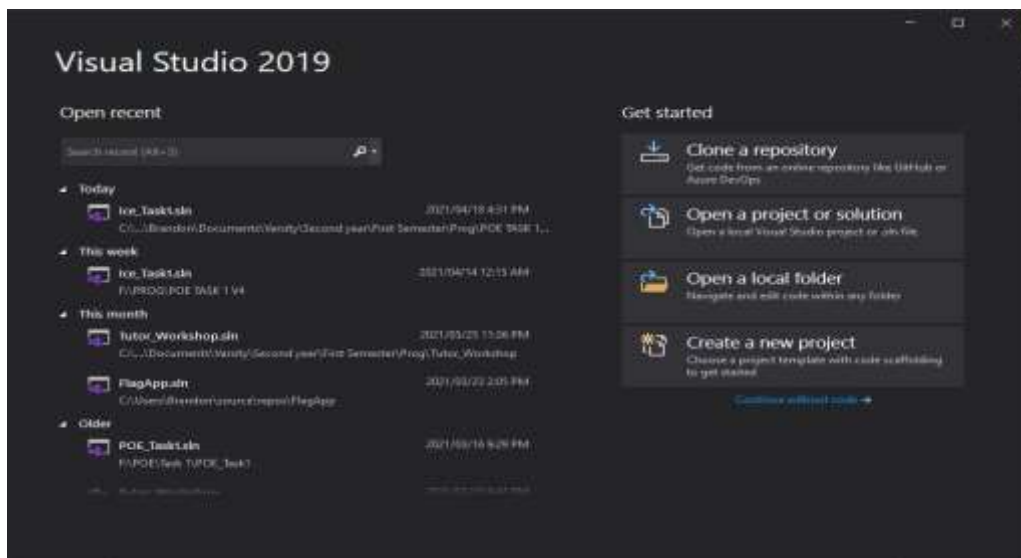
Under workloads when installing be sure to select “.Net desktop development”

Install this



Running the application in visual studio 2019

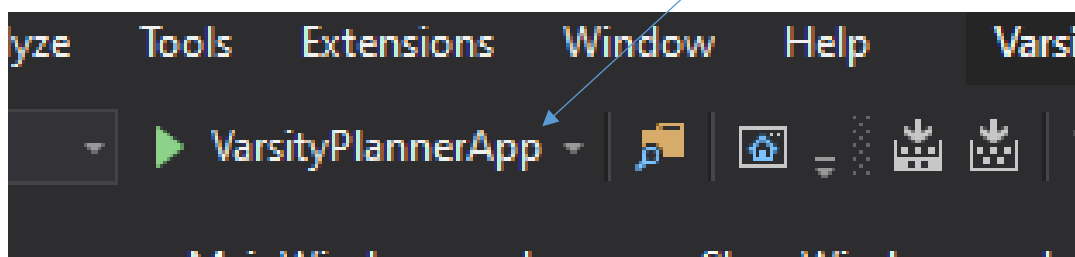
1. Open Visual Studio 2019



2. Click "Open a project or solution"
3. Unzip if necessary and open the "VarsityPlannerApp" folder then select the "VarsityPlannerApp.sln" file

| Name | Date modified | Type | Size |
|-------------------|--------------------|-------------|------|
| VarsityPlannerApp | 2021/09/19 4:23 PM | File folder | |
| VarsityPlannerLib | 2021/09/19 5:51 PM | File folder | |

4. When it opens in Visual Studio, click "VarsityPlannerApp" with the green play button next to it




Run application file

1. Unzip if necessary and open the "VarsityPlannerApp" folder
2. Open the "VarsityPlannerApp" folder

| Name | Date modified | Type | Size |
|-------------------|--------------------|-------------|------|
| VarsityPlannerApp | 2021/09/19 4:23 PM | File folder | |
| VarsityPlannerLib | 2021/09/19 5:51 PM | File folder | |

3. Open the “bin” folder

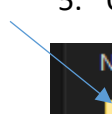


| Name | Date modified | Type | Size |
|-------------------|---------------------|-----------------------|------|
| bin | 2021/09/19 4:23 PM | File folder | |
| obj | 2021/09/19 5:25 PM | File folder | |
| App | 2021/08/06 10:12 PM | Windows Markup ... | 1 KB |
| App.xaml.cs | 2021/08/06 10:12 PM | Visual C# Source F... | 1 KB |
| AssemblyInfo.cs | 2021/08/06 10:12 PM | Visual C# Source F... | 1 KB |
| CurrentDetails.cs | 2021/09/19 6:04 PM | Visual C# Source F... | 1 KB |

4. Open the “Debug” folder


| Name | Date modified | Type | Size |
|-------|--------------------|-------------|------|
| Debug | 2021/09/19 5:25 PM | File folder | |

5. Open the “net5.0-windows” folder



| Name | Date modified | Type | Size |
|----------------|--------------------|-------------|------|
| net5.0-windows | 2021/09/19 6:41 PM | File folder | |
| netcoreapp3.1 | 2021/09/19 4:23 PM | File folder | |

6. Open the “VarsityPlannerApp” application file



| Name | Date modified | Type | Size |
|-------------------------------------|--------------------|----------------------|--------|
| ref | 2021/09/19 6:41 PM | File folder | |
| VarsityPlannerApp.deps | 2021/09/20 2:38 PM | JSON File | 1 KB |
| VarsityPlannerApp.dll | 2021/09/20 3:48 PM | Application exten... | 42 KB |
| VarsityPlannerApp | 2021/09/20 3:48 PM | Application | 140 KB |
| VarsityPlannerApp.pdb | 2021/09/20 3:48 PM | Program Debug D... | 21 KB |
| VarsityPlannerApp.runtimeconfig.dev | 2021/09/19 6:41 PM | JSON File | 1 KB |
| VarsityPlannerApp.runtimeconfig | 2021/09/19 6:41 PM | JSON File | 1 KB |
| VarsityPlannerLib.dll | 2021/09/20 3:48 PM | Application exten... | 11 KB |
| VarsityPlannerLib.pdb | 2021/09/20 3:48 PM | Program Debug D... | 13 KB |

Support

For support, please contact 20108381@vcconnect.co.za