**Getting your Github ready**

1. Create new Github repository from the Github platform

- be sure to add short Description of the repository purpose

- add a README file as well where you will add more thoroughly explanation for the repository. If it holds only one project (ex. PizzaApp), than in this file you will write the Idea of the project, the technology and libraries used for the building process etc..

- add .gitignore file. Тhis will by default remove all the unnecessary items that we don’t want to have on our repo, but we have on our local project directory (ex. directories like bin, obj, .vs etc..)

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2. Clone the newly created Github repository locally (on your machine)

- use whatever git manipulation tool you feel comfortable of using. This example will be shown using Git Bash. If you don’t have Git Bash, download it or use Visual Studio or even Github Desktop.

1) Create empty folder where you would like to clone the repo

2) open the Git Bash console in the folder you’ve created and follow the next steps

3) use the command ‘git clone <url from the repo>’A screenshot of a computer screen

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4) Now you have representation of the Github repository in the selected folder

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5) Now add content that you want to have in your repository. If you want to add multiple projects/solutions, than first create multiple empty folders in which you will create them using Visual Studio. If you’re using the repository only for one project than it’s okay to create the solution directly here.

\*it’s best to create separate repositories for different projects. (ex. One for PizzaApp, another for BurgerApp etc.)

3. Clone the newly created Github repository locally (on your machine)

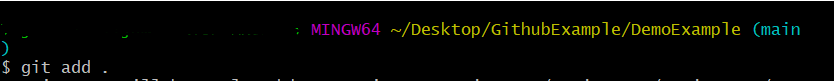
1) When you want to add the content you’ve created on Github than open the Git Bash console again in the repo’s folder.

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2) Execute the following commands

1) ‘git add .’



2) ‘git status’ => to check what you’ve done. You can use it whenever you want.

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3) ‘git commit -m ‘commit message’ ’

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4) ‘git push’

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3) Check your Github repository in the browser

4) If you use the repository from other machines as well (you have it cloned on different machines). Be sure to use the command ‘git pull’ before adding new content to the repository.

5) That’s all folks 😊

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