# SCDF X IBM Lifesavers’ Innovation Challenge: Call for Code 2020

GitHub Submission Criteria

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## Tutorial on GitHub (for Beginners)

To begin, GitHub is a Git repository hosting service, but it adds many of its own features. You may think of GitHub as a huge storage base where you can store your codes and related files.

The following sections will cover the basic setup of your team’s GitHub repository where you can store all your materials for submission. If you are experienced in using GitHub, do feel free to skip to [“Materials to Submit”](#_Materials_to_Submit) section.

### Getting started on GitHub

The following section will give you step-by-step detailed instructions to set up your team’s GitHub repository:

1. Click on the link: <https://github.com/>
2. A screenshot of a cell phone

   Description automatically generatedAfter entering GitHub’s website, click on “Sign Up” on the top right corner to sign up for an account, as highlighted in the red circle.
3. Key in your details and follow the steps to create your account
4. After creating your account, login to your email to verify the account you have just created.

### Creating a Repository for your team

1. A screenshot of a social media post

   Description automatically generatedClick on the “+” sign on the top right hand corner to drop down more options, and click on “New Repository”.
2. Fill in the details accordingly:

**Repository Name:** Please enter your team name

**Description:** Enter a short description of your team

Ensure that you select “**Public**” for us to review your materials

A screenshot of a cell phone

Description automatically generated**Tick** the “Initialize this repository with a README” option

### Editing the README.md

For more information about customising your Markdown (.md files), check out: <https://github.com/adam-p/markdown-here/wiki/Markdown-Cheatsheet>

### Uploading your materials to your Repository

## Materials to Submit

After completing your project, you will have to upload several materials on to your team’s repository. Do ensure that your team’s name is reflected on your repository. These are the materials you will have to submit:

1. README.md

## Sample Project Repository

To view a sample project repository, you may visit this link:

<https://github.com/Code-and-Response/Project-Sample>

If you’re more experienced and require more than 1 repository, you may want to consider arranging your materials like this: