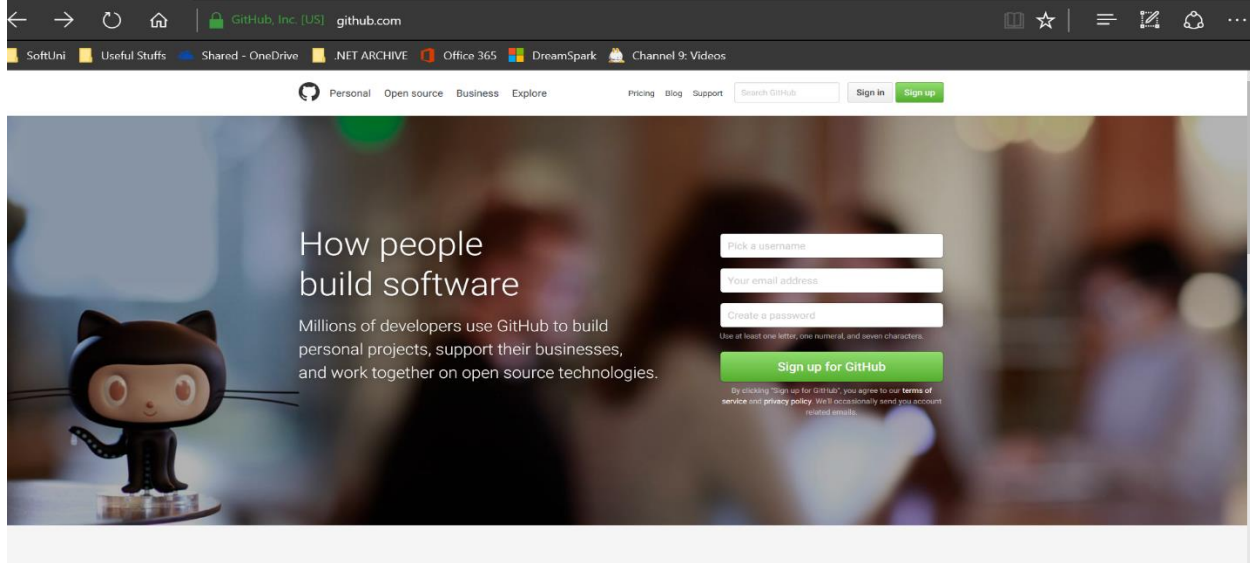
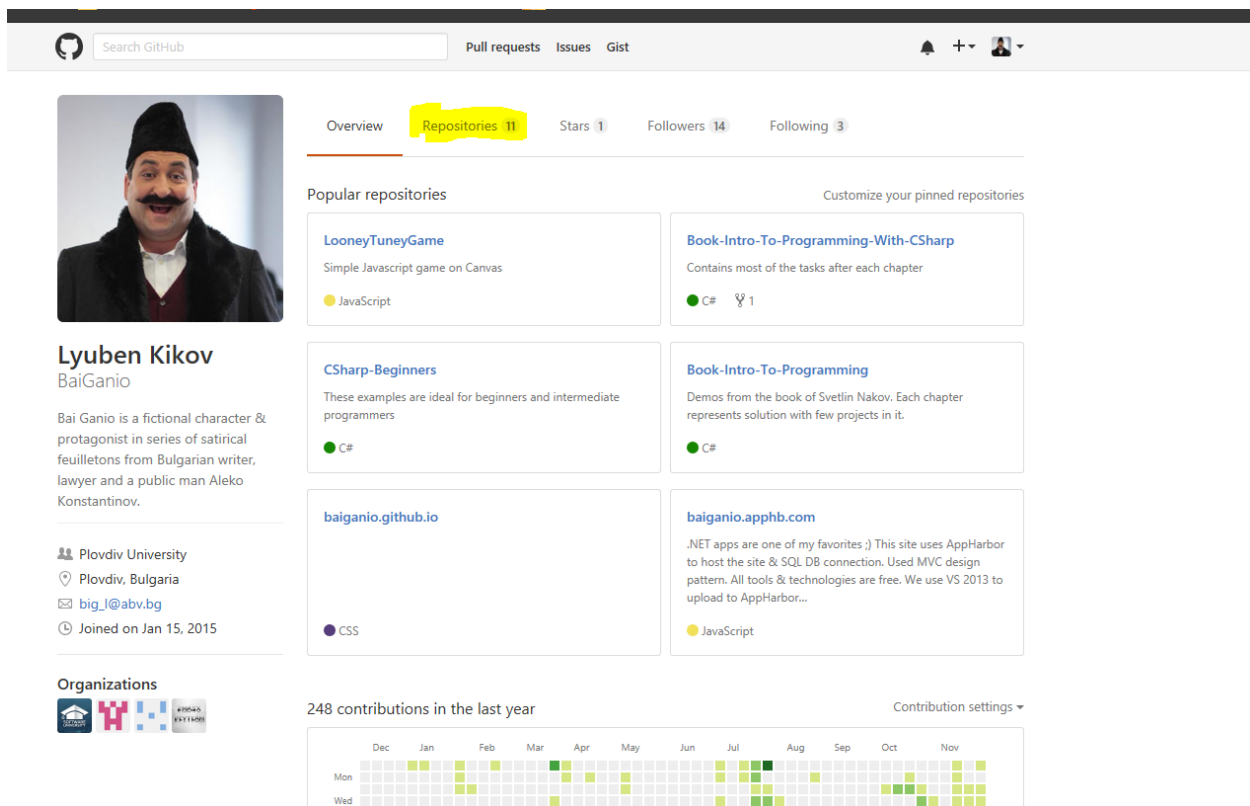


Create a GitHub account. You will need it for the course. Link: <https://github.com/>



After you verify your account by e-mail you are ready to go. On your profile page search for Repositories.



Find the button and create new repo.

Search GitHub

Pull requests Issues Gist

Overview Repositories 11 Stars 1 Followers 14 Following 3

Search repositories... Type: All Language: All **New**

**software-technologies.apphb.com**  
JavaScript Updated a day ago

**baiganio.github.io**  
CSS Updated 3 days ago

**Simple-JS-Apps**  
Used technologies for data storage - Kinvey & Firebase.  
HTML Updated 4 days ago

**official-www.ovoshki.com**  
JavaScript Updated 4 days ago

**Intro-to-programming-course-2016**  
Plovdiv University course exercises.  
C# Updated 8 days ago

**Lyuben Kikov**  
BaiGanio

Bai Ganio is a fictional character & protagonist in series of satirical feuilletons from Bulgarian writer, lawyer and a public man Aleko Konstantinov.

Plovdiv University  
Plovdiv, Bulgaria  
big\_l@abv.bg  
Joined on Jan 15, 2015

**Organizations**

Follow the steps to create your repository.

### Create a new repository

A repository contains all the files for your project, including the revision history.

Owner: BaiGanio

Repository name: Space-Explorer ✓

1. Give meaningful name. It will be seen across the world :)

Description (optional): Space - the final frontier. The things in the universe who amazing us.

2. Tell other people why is this all about.

Public: Anyone can see this repository. You choose who can commit.

Private: You choose who can see and commit to this repository.

3. Select this option.

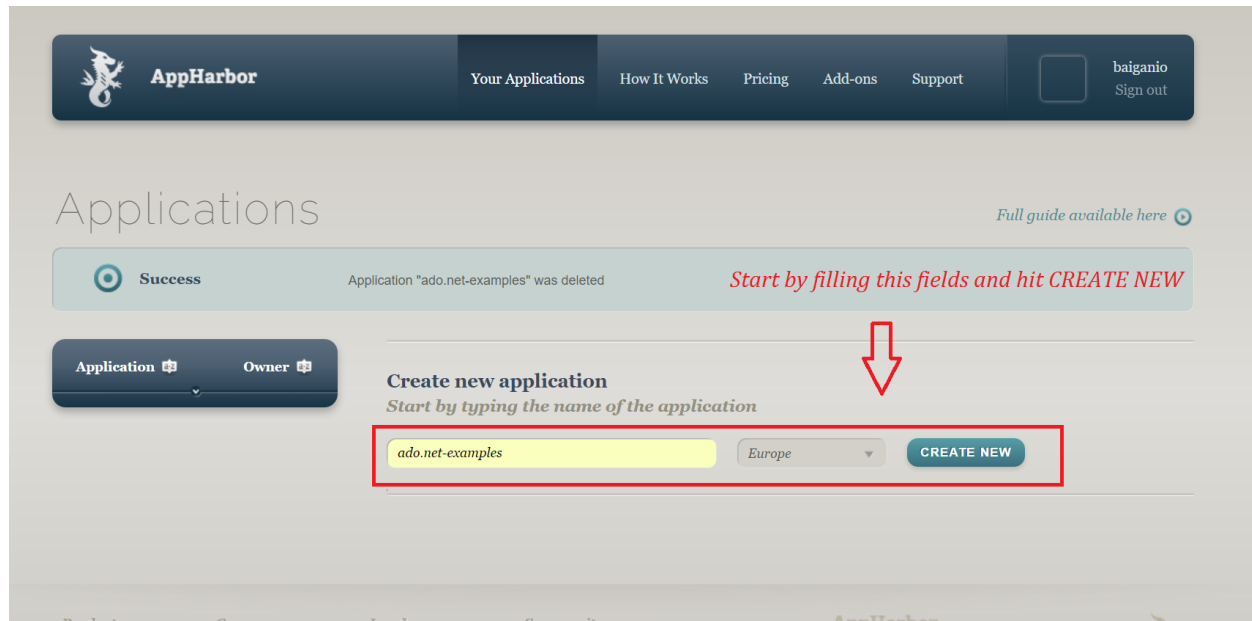
☒ Initialize this repository with a README  
This will let you immediately clone the repository to your computer. Skip this step if you're importing an existing repository.

Add .gitignore: None Add a license: None ⓘ

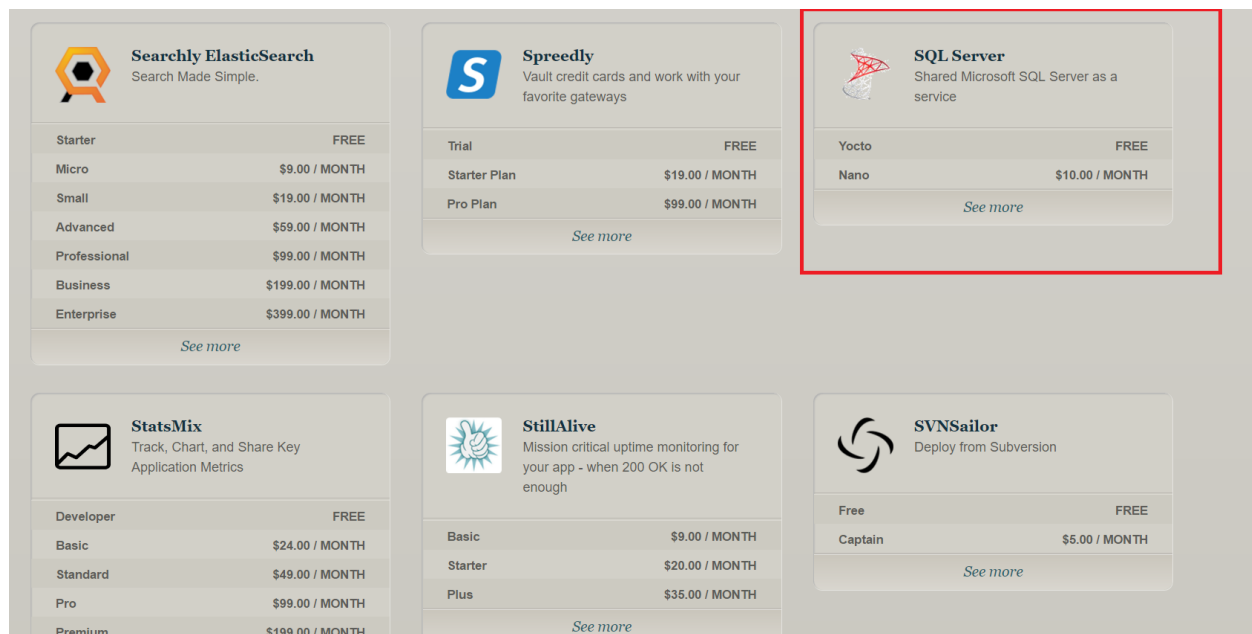
4. Just click the f\*cking button & you are ready.

Create repository

Create new application upon your AppHarbor account.



Find the Add-ons or add-on catalog within the project menu. Search below for SQL Server and click the add-on.



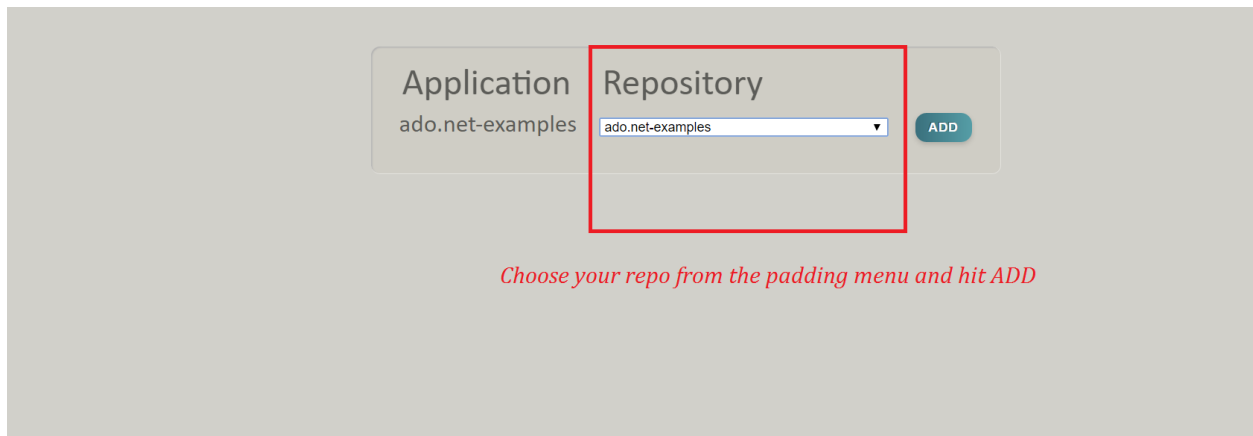
## Install Free SQL Server from Yacto.

The screenshot shows the 'Add-ons' page for 'ado.net-examples'. On the left is a sidebar with navigation links: Add-ons, Certificates, Collaborators, Configuration variables, Errors, Hostnames, Labs, Logging, Service hooks, Settings, and Subscription. At the bottom of the sidebar are buttons for 'REPOSITORY URL' and 'BUILD URL'. The main content area is titled 'SQL Server' with the subtitle 'Shared Microsoft SQL Server as a service'. It includes links for 'Provider site' and 'Documentation'. A note states: 'Using shared SQL Server is recommended only for development and staging purposes. For production applications we recommend using [dedicated SQL Server](#)'. Below this, two plans are listed: 'Yocto' and 'Nano'. The 'Yocto' plan is highlighted with a red box and includes 'Shared server', '20 MB storage', and 'Management Studio access'. It has an 'INSTALL' button and is labeled 'FREE'. The 'Nano' plan includes 'Shared server', '10 GB storage', and 'Management Studio access', with an 'INSTALL' button and a price of '\$10 PER MONTH'.

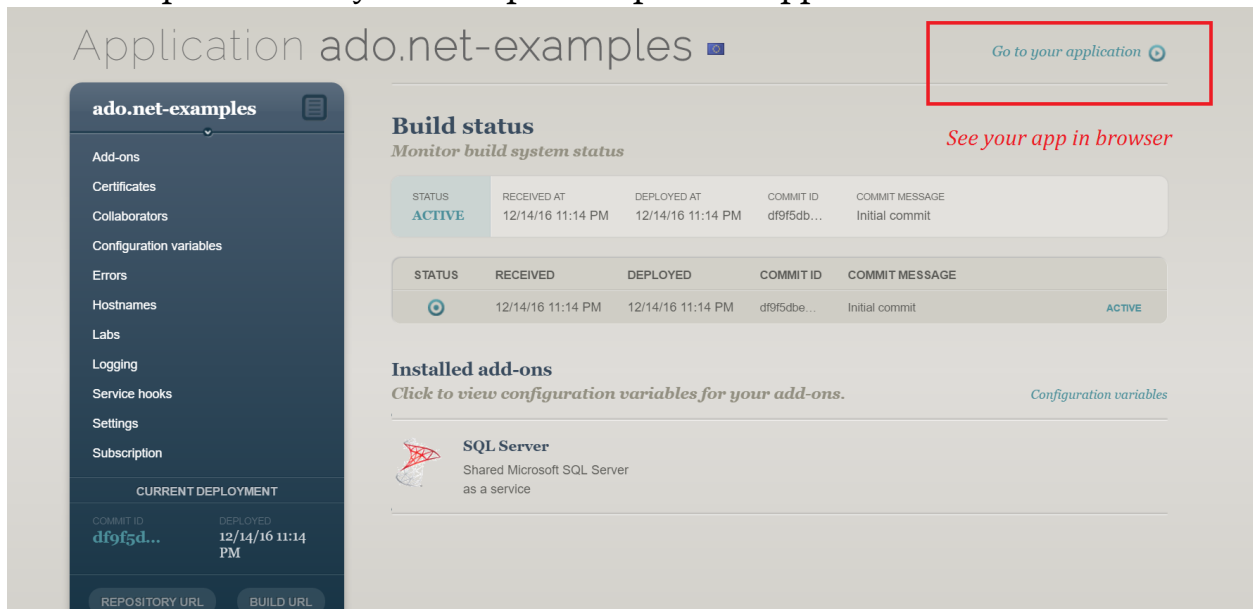
If all is OK we should see this. Configuration variables will be needed later. Now we need to configure our repo.

The screenshot shows the 'Application ado.net-examples' page. A red box highlights a success message: 'Success You've added the add-on "SQL Server - Yocto" to "ado.net-examples"'. Below this is the 'Getting started' section, which says: 'Already using one of the services below? You're in luck, they deploy directly to AppHarbor.' It lists three options: 'Configure Bitbucket to deploy to AppHarbor', 'Configure CodePlex to deploy to AppHarbor', and 'Configure GitHub to deploy to AppHarbor'. The 'Configure GitHub to deploy to AppHarbor' option is highlighted with a red box and followed by '!!!!!!'. Below this list is the text: 'Not using one of those services? Deploy code using your application's built-in Git repository.' The 'Installed add-ons' section follows, with the text 'Click to view configuration variables for your add-ons.' and a link labeled 'Configuration variables' which is also highlighted with a red box. A yellow thought bubble with the text 'For later...' is positioned to the right of the 'Configuration variables' link.

Just do this simple tricks



Your setup is done & you can operate upon the app



Extract data from configuration variables and paste it in notepad. Connect to the DB with SQL Server Management Studio.