

Using GitHub to Download and Stay Current with the Power PMAC NC 16 SDK and Runtime

Introduction

GitHub is an online cloud based repository for code collaboration, review, management, and sharing. Both the Power PMAC NC 16 Runtime and SDK are available for download from GitHub as read-only projects.

Benefits of Using GitHub:

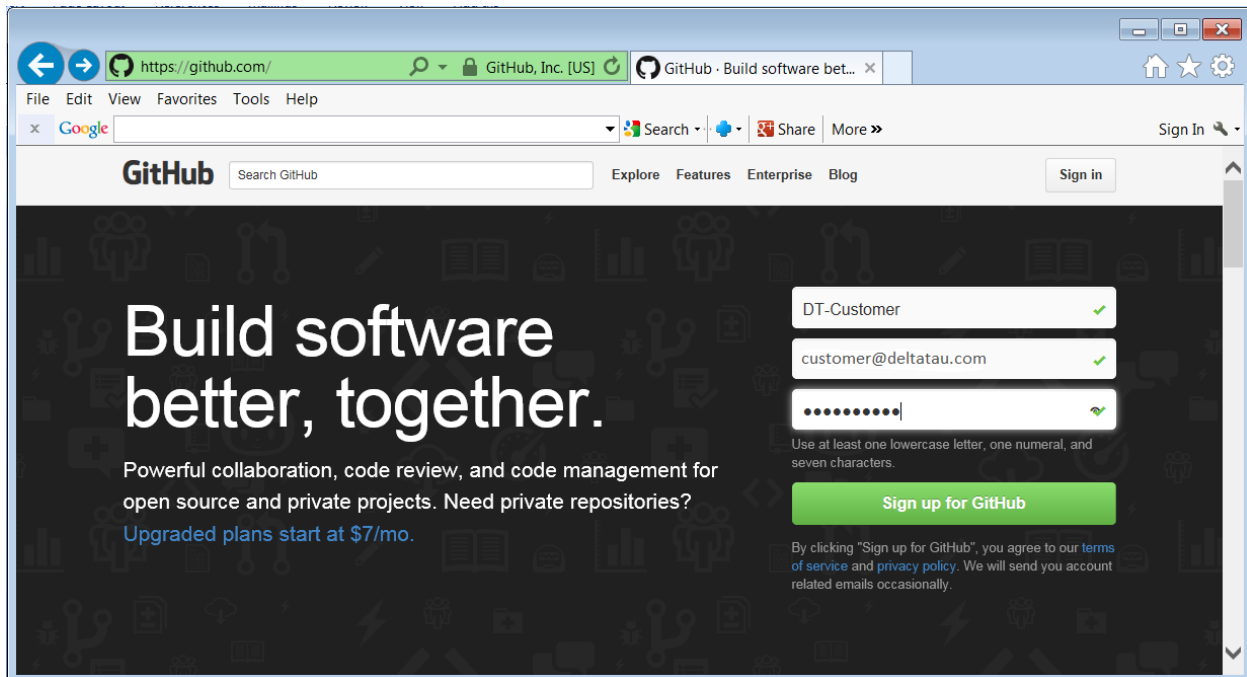
- Allows you to access the code from any internet connected PC, anywhere in the world, at any time.
- Allows you to stay current with new releases without having to contact the factory.
- Insures you always have access to the code, regardless of whether you have the media in your possession.

Accessibility

In order to use GitHub to access the Power PMAC NC 16 files you must first create a username and password on the GitHub website. **Once you have setup a username you must send this to your contact at Delta Tau Data systems so that you may be “invited” to participate in the cloud sharing.** You must also install the GitHub application on your PC to enable you to download the program files.

Setting up a Username and Password:

Sign up for a [free GitHub account](#) and send your username to your Delta Tau contact. Your username should be your actual name. Retain the password so you may access the site at a later time.

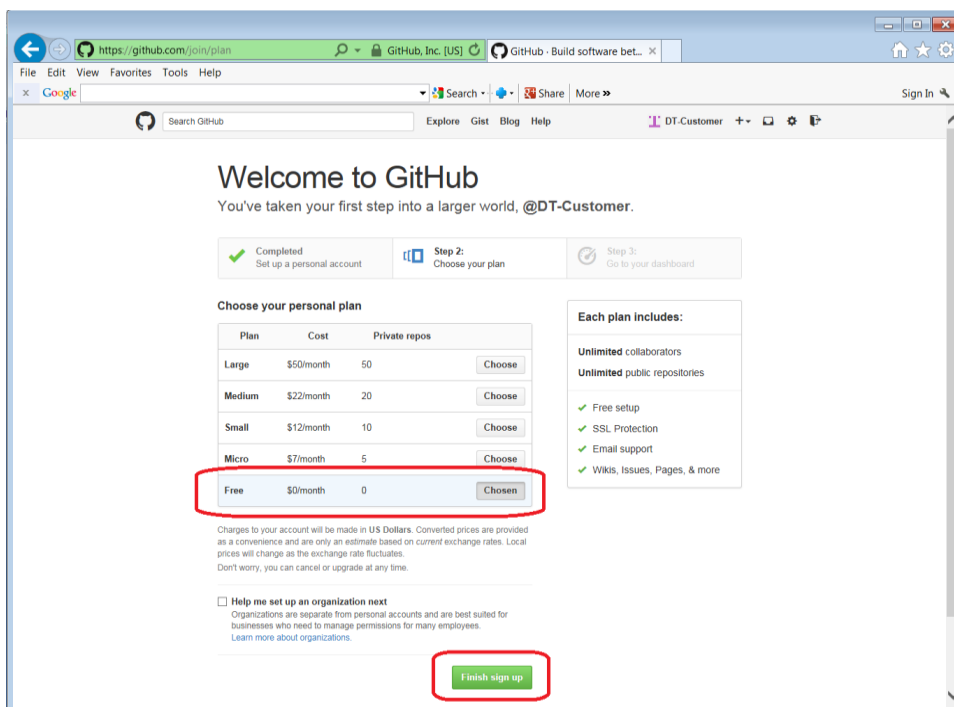


The screenshot shows the GitHub homepage with the sign-up form filled out. The browser address bar shows 'https://github.com/'. The page title is 'GitHub - Build software better, together.' The sign-up form includes the following fields:

- Username: DT-Customer (with a green checkmark)
- Email: customer@deltatau.com (with a green checkmark)
- Password: A masked password field (with a green checkmark)

Below the password field, there is a note: 'Use at least one lowercase letter, one numeral, and seven characters.' A green 'Sign up for GitHub' button is visible. At the bottom, there is a disclaimer: 'By clicking "Sign up for GitHub", you agree to our [terms of service](#) and [privacy policy](#). We will send you account related emails occasionally.'

Follow the instructions until the registration process is completed.

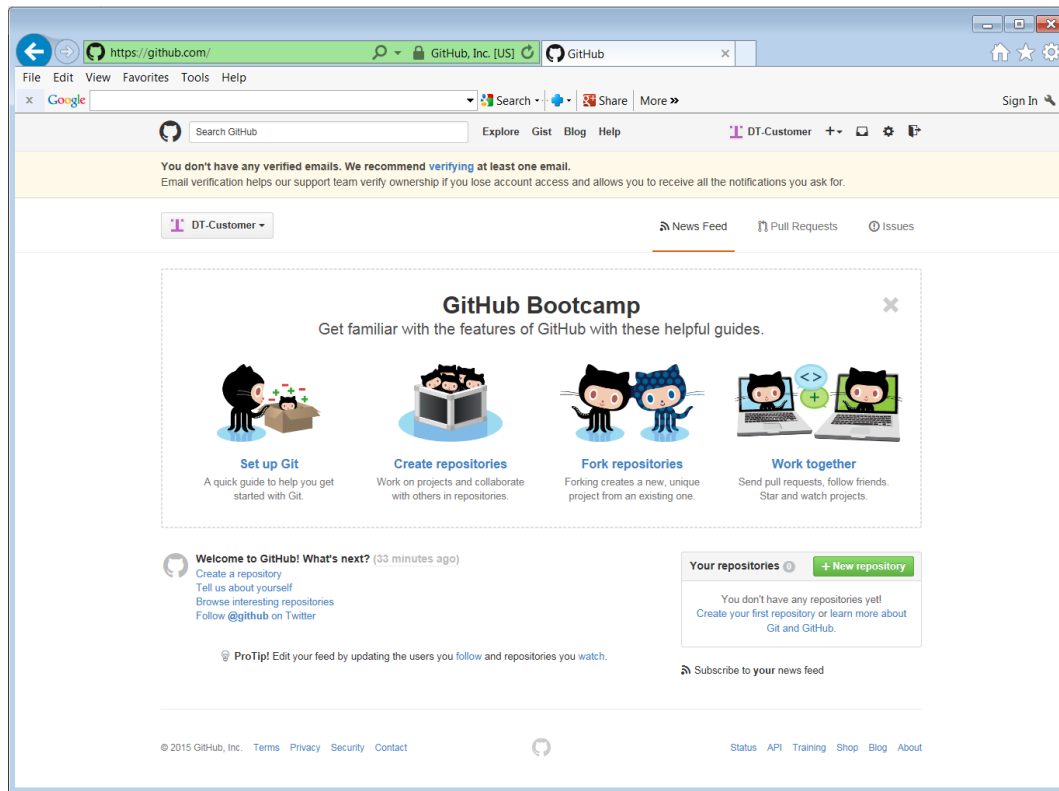


The screenshot shows the 'Welcome to GitHub' page. The browser address bar shows 'https://github.com/join/plan'. The page title is 'Welcome to GitHub'. The subtitle is 'You've taken your first step into a larger world, @DT-Customer.' The page shows a progress bar with three steps: 'Completed: Set up a personal account', 'Step 2: Choose your plan', and 'Step 3: Go to your dashboard'. The 'Choose your plan' section includes a table with the following data:

Plan	Cost	Private repos	Choose
Large	\$50/month	50	Choose
Medium	\$22/month	20	Choose
Small	\$12/month	10	Choose
Micro	\$7/month	5	Choose
Free	\$0/month	0	Chosen

Below the table, there is a note: 'Charges to your account will be made in US Dollars. Converted prices are provided as a convenience and are only an estimate based on current exchange rates. Local prices will change as the exchange rate fluctuates. Don't worry, you can cancel or upgrade at any time.' There is a checkbox for 'Help me set up an organization next' with a link to 'Learn more about organizations.' A green 'Finish sign up' button is visible at the bottom.

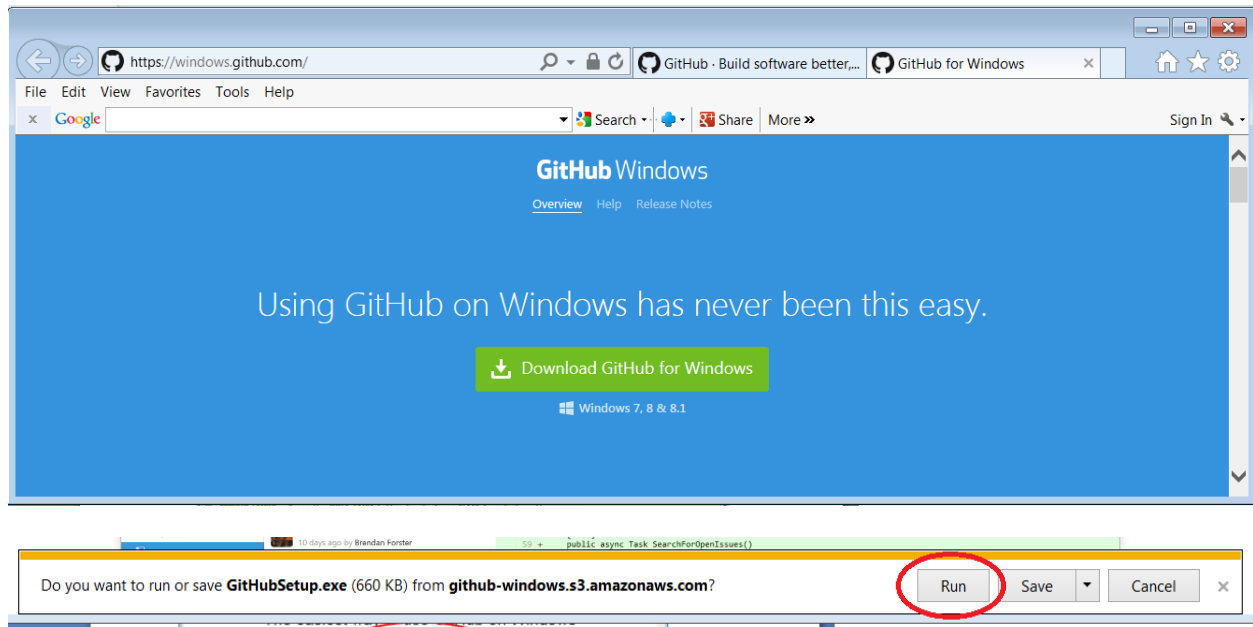
If you are successful you will be shown a page similar to the following:



You may now logout of GitHub. You will receive several emails requesting email verification of the account and a general welcome email. Make sure you follow-up with verification once you receive the email.

Next Step: Install the GitHub application for Windows

Install [GitHub for Windows](https://windows.github.com/) on your development PC by navigating to the following site:



Allow the application to install on your PC. Once you have completed the installation and have sent your username to Delta Tau you will be “invited” to clone the repository on your local development machine.