

# Restarting RStudio Docker Container

February 11, 2021

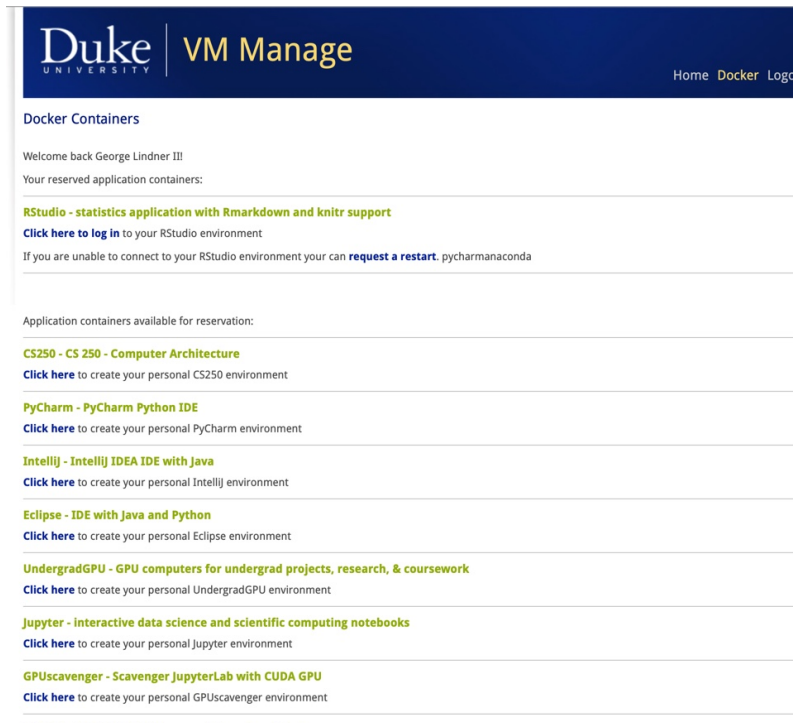
If you have been running into errors with your RStudio Docker container, you can try restarting the Container. This document will walk you through the steps required to restart the Container.

## 1 Save Any Work

If possible, save your work and push to your GitHub repository.

## 2 Open VM Manage

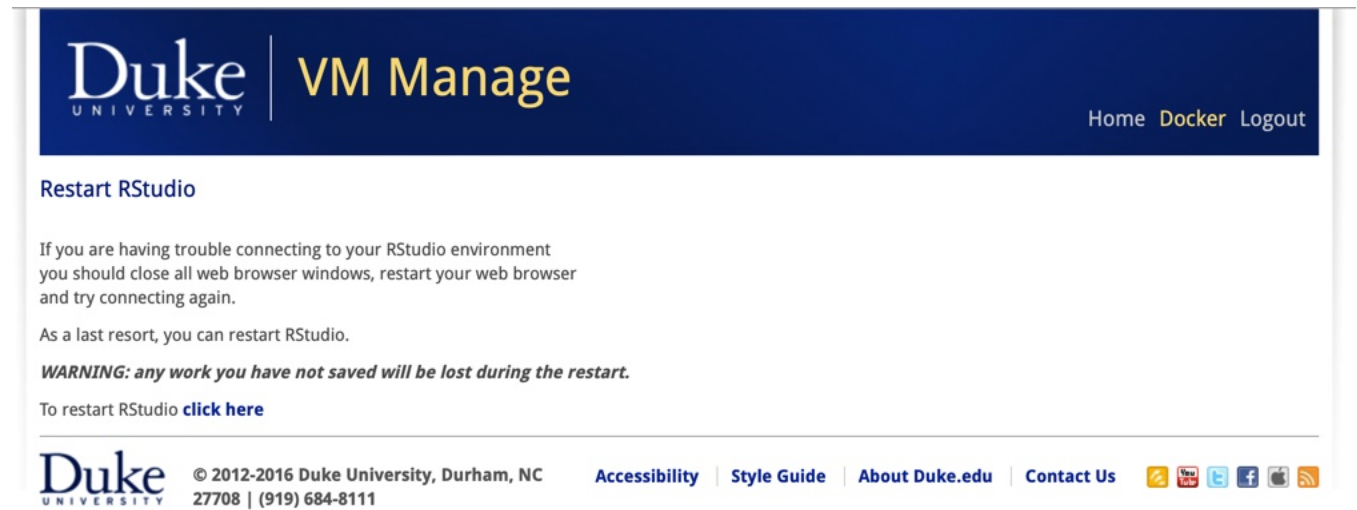
Go to the following page: <https://vm-manage.oit.duke.edu/containers>



The screenshot shows the 'VM Manage' page on the Duke University website. The header includes the Duke University logo and navigation links for 'Home', 'Docker', and 'Log out'. The main content is titled 'Docker Containers' and includes a welcome message for George Lindner III. It lists reserved application containers, with 'RStudio - statistics application with Rmarkdown and knitr support' highlighted. Below this, it lists application containers available for reservation, including 'CS250 - CS 250 - Computer Architecture', 'PyCharm - PyCharm Python IDE', 'IntelliJ - IntelliJ IDEA IDE with Java', 'Eclipse - IDE with Java and Python', 'UndergradGPU - GPU computers for undergrad projects, research, & coursework', 'Jupyter - Interactive data science and scientific computing notebooks', and 'GPUscavenger - Scavenger JupyterLab with CUDA GPU'. Each container entry includes a 'Click here' link to create a personal environment.

### 3 Click on Request a Restart

Click on the request a restart link.



The screenshot shows the top navigation bar of the Duke University VM Manage interface. The header includes the Duke University logo and the text 'VM Manage'. On the right side of the header, there are links for 'Home', 'Docker', and 'Logout'. Below the header, the main content area is titled 'Restart RStudio'. The text in this section reads: 'If you are having trouble connecting to your RStudio environment you should close all web browser windows, restart your web browser and try connecting again. As a last resort, you can restart RStudio. **WARNING: any work you have not saved will be lost during the restart.** To restart RStudio [click here](#)'. At the bottom of the page, there is a footer containing the Duke University logo, copyright information for 2012-2016, contact details for Durham, NC, and a row of links for 'Accessibility', 'Style Guide', 'About Duke.edu', and 'Contact Us', along with social media icons for YouTube, Twitter, Facebook, and RSS.

### 4 Confirm Restart

Click the **click here** link as pictured above.

### 5 Open Your Container

Open your container and see if the error message has gone away.

If it has not gone away, fill out the following form:

[https://duke.qualtrics.com/jfe/form/SV\\_agRyjOBVtfTZs0t](https://duke.qualtrics.com/jfe/form/SV_agRyjOBVtfTZs0t)