Downloading R & R Studio for PC

Hi, I'm going to show you how to download and install R and R Studio for a PC. So just start out open up a browser and let's go to R-project.org. And this is the website for the R project for statistical computer. On the left hand side under download. Click on the CRAN link that stands for the Comprehensive R Archive Network and you'll have a list of mirrors. So you can either click the location for the country closest to you or click the first one. It's just an automatic redirection. And you'll get a list of optional links. Download our for Linux or Mac for Windows.

This is for Windows. So let's go ahead and click on that. And it'll ask you do you want base contribute contribute R tools. When you're more advanced or probably want R tools as well. But for now it is all you need to do is click on base. And it'll bring you to this window. The latest version is 3.5.0. By the time this MOOC starts there might be an even newer version. So go ahead and click whatever is the latest version up here. Give that a few moments to download. OK. Let's open it up. Click run. You're going to need administrator properties, uh privileges for this. Yep. Click okay. Read it all. Download it to where you want it to download. Click next. Do you want to customize startup options. Later on you can but for now, let's just click accept defaults and then you can decide whether or not to have a desktop shortcut. I don't think you really need it because we're going to be using R Studio and not really R. Um, there you go.

Associate R with .R data files sure. And let that run. Okay Finish. Let's look up what that looks like. Okay. So this is what the R guide looks like. It's very simple. The icons you're very old-fashioned and it's kind of like the console. We're not going to be really working in this. Uh, we're gonna be working on an ID that's built on top of this. At R studio. So go to our studio on your browser.

Once it loads click on download Rstudio and you'll see a bunch of options. Uh, the primary ones are for businesses. We just want the open-source license our studio desktop link. So click on download for that. It'll bring you down to a list of download links for Windows, Mac, Linux, etc. We want the Windows. So click on that. Let that download. Okay, once again double open that up you need administrator privileges for this to click yes. Set it up next next next. I just let that run let that run.

So this is why I recommend R for journalists when they want to get into uh deeper with uh, a data analysis. It's because you only need two programs to download and and install under run and you're set up to go. You don't have to deal with environments with um, a lot of weird, uh, virtual machines or anything you just can. If you haven't been straight of privileges you can just get this. So now that's installed and I can R Studio. And this is it. This is what we're gonna be working out of throughout that throughout the entire course. Um, be sure to check out the tour for R studio in Module 1. All right. I'll see you then.