# How to setup Java web application

1. Download “Tomcat 10.1.18 Released” from [Apache Tomcat® - Apache Tomcat 10 Software Downloads](https://tomcat.apache.org/download-10.cgi)  
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2. Install latest version of Eclipse ([Eclipse IDE | The Eclipse Foundation](https://eclipseide.org/))
   1. Eclipse IDE for Enterprise Java and Web DevelopersA close up of a text

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3. When you first open Eclipse, select the BranchingOut folder in the GitHub repository. (I recommend installing GitHub Desktop and cloning the repo to a folder on your local machine).
4. You should see these items:  
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5. Navigate to Window > Show View > Other  
   A screenshot of a computer

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6. Select Server > Servers and click Open.  
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7. On the bottom, you should see a new tab. Select the option to create a new server.  
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8. Select Apache > Tomcat v10.1. Keep the default hostname and name Tomcat v10.1 Server at localhost.   
   Select Next.
9. Select Download and Install for Tomcat’s newest version.
10. Select the folder where you installed Tomcat (make sure you unzip it before selecting).