**Installations for DevOps Introduction**

1. **Install Oracle jdk-8u211-windows-x64.exe**
2. **Extract Apache ANT zip file :** apache-ant-1.10.5-bin.zip
3. **Install Apache Tomcat as Windows Service with Installer**  apache-tomcat-8.5.40.exe
   1. **Customize Ports**
   2. 8005🡪8006
   3. 8080🡪 8090
   4. 8009🡪8010
   5. **Users** : admin:admin
   6. **Place gitblit-1.8.0.war** as **gitblit.war** into C:\Program Files\Apache Software Foundation\Tomcat 8.5\webapps directory.
4. **Extract** **Apache Tomcat Zip**

apache-tomcat-8.5.40-windows-x64.zip

* 1. In Windows System Settings
  2. Environment variables🡪User Variables
  3. JAVA\_HOME= D:\jdk1.8.144
  4. CATALINA\_HOME= E:\Devops-Introduction\Installations\apache-tomcat-8.5
  5. Run : E:\Devops-Introduction\Installations\apache-tomcat-8.5\bin\startup.bat

1. **Extract jenkins-2.164.2.zip**
   1. **Run Jenkins Service Installer**🡪 **Jenkins.msi**
2. **Install** **GIT 2.2.1.0-64-bit for Windows**
3. **Extract Eclipse-Jee-photon zip** : eclipse-jee-photon-R-win32-x86\_64.zip
4. **Open browser and verify**
   1. **Localhost:8080**  : **Jenkins server**
   2. **Localhost:8090**  : **Git Repository Server**
   3. **Localhost:1100 : Application Deployment Server**

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