## **RDF4J Installation**

- Download PROJECT folder here.
- Download and install ECLIPSE IDE <u>here</u>. (Note: This installation has Maven already pre-installed. If you have another version of ECLIPSE already installed, follow the steps bellow to add Maven from the Marketplace.)

# Maven Integration

Eclipse Marketplace Find the Maven Integration for Eclipse in **Eclipse Marketplace** Select solutions to install. Press Install Now to proceed with installation. the Marketplace Search Tab and install it. Press the "more info" link to learn more about a solution. Installed Search Recent Popular Favorites position # 1.... IIIore IIIIo by Eclipse, EPL html editor web guick wtp ... ★ 133 Update • Installs: 83.6K (394 last month) Refactor Navigate Search Project Run Window 100% 😰 📰 Wed 13:49 Edit Source workspace DI - Java - sesame-tutorial Search Java<sup>™</sup> 8 support for m2e for Eclipse Kepler SR2 📬 • ₽ \*\* • O • 🏰 · 🕸 🕑 • 🎘 🗁 🖋 • 👎 🌽 💿 💀 🗐 👖 🐓 • 🖓 • 말 왕 😪 Welcome This is a service release (version 1.4.1.20140328-1905) for m2e 1.4 that 📙 Ра 🔀 🍃 Ту - -🕖 TestData.java 🕱 🚺 TestWithRDFS.java Help Contents enables Java™ 8 support for Kepler SR2-based Eclipse IDEs. Note that Java package org.example; 🖻 😫 🚏 8 Support in... more info Servers 3⊕import java.net.URL; by The Eclipse Foundation, EPL Java<sup>™</sup>8 🕨 🔛 sesame-tutorial 19 Show Active Keybindings. ዮጄL SextantOL3 public class TestData { java 8 m2e maven 20 SextantOL3BD 21 Tips and Tricks. static final String inputData = "http://localhost:8 of Report Bug or Enhancement.. Cheat Sheets... 22 ★ 73 Uninstall Installs: 37.1K (315 last month) static final String dataUrlString = "http://localho 23 24 256 public static void main(String[] args) { 🍫 Perform Setup Tasks.. 26 27 try { Maven Integration for Eclipse (Luna and newer) 1.5 28 //Create a new main memory repository Check for Updates 29 MemoryStore store = new MemoryStore(); 👎 Install New Software Repository repo = new SailRepository(store); 30 m2e provides comprehensive Maven integration for Eclipse. You can use Stallation Details 31 repo.initialize(); m2e to manage both simple and multi-module Maven projects, execute 32 🔮 Eclipse Marketplace Maven builds via the ... more info //Store file 33 34 try { URL file = new URL(inputData); by Eclipse.org, EPL 35 String fileBaseURI = "http://zoi.gr/culture#"; 36 build java maven Development maveney ... 37 RDFFormat fileRDFFormat = RDFFormat. RDFXML; 38 RepositoryConnection con = repo.getConnection(); 39 ★ 557 Installs: 756K (627 last month) Change 40 try { 41 //store the file con.add(file, fileBaseURI, fileRDFFormat);
System.out.println("Repository loaded"); 42 43 44 45 //store file from url //URL url = new URL(dataUrlString): 46 47 //con.add(url, null, fileRDFFormat); 48 Marketplaces 49 finally { 50 51 52 con.close(); 3 53 catch (OpenRDFException e) { 54 e.printStackTrace(); 55 56 57 catch (java.io.IOException e) { handle io exception 58 e.printStackTrace(); 59 Writable Smart Insert 29:51 ? < Back Install Now > Cancel Finish

## **Open Project**

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