



Object-Oriented Programming In Mechatronic Systems

Summer School

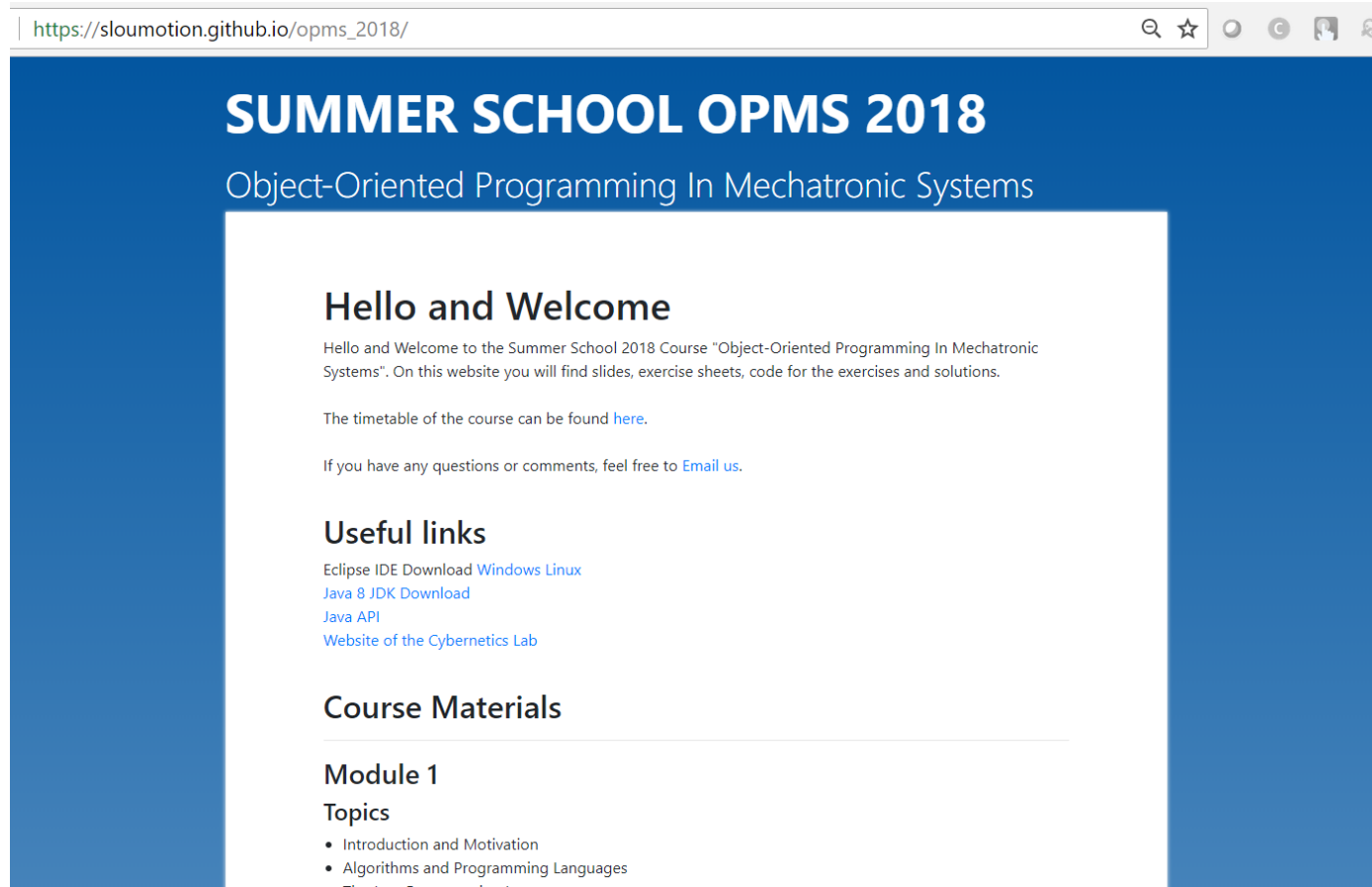
Exercise 1 - Preliminaries

Aachen, Germany, August 7th, 2018

Cybernetics Lab IMA & IfU
Faculty of Mechanical Engineering
RWTH Aachen University



The Course Website

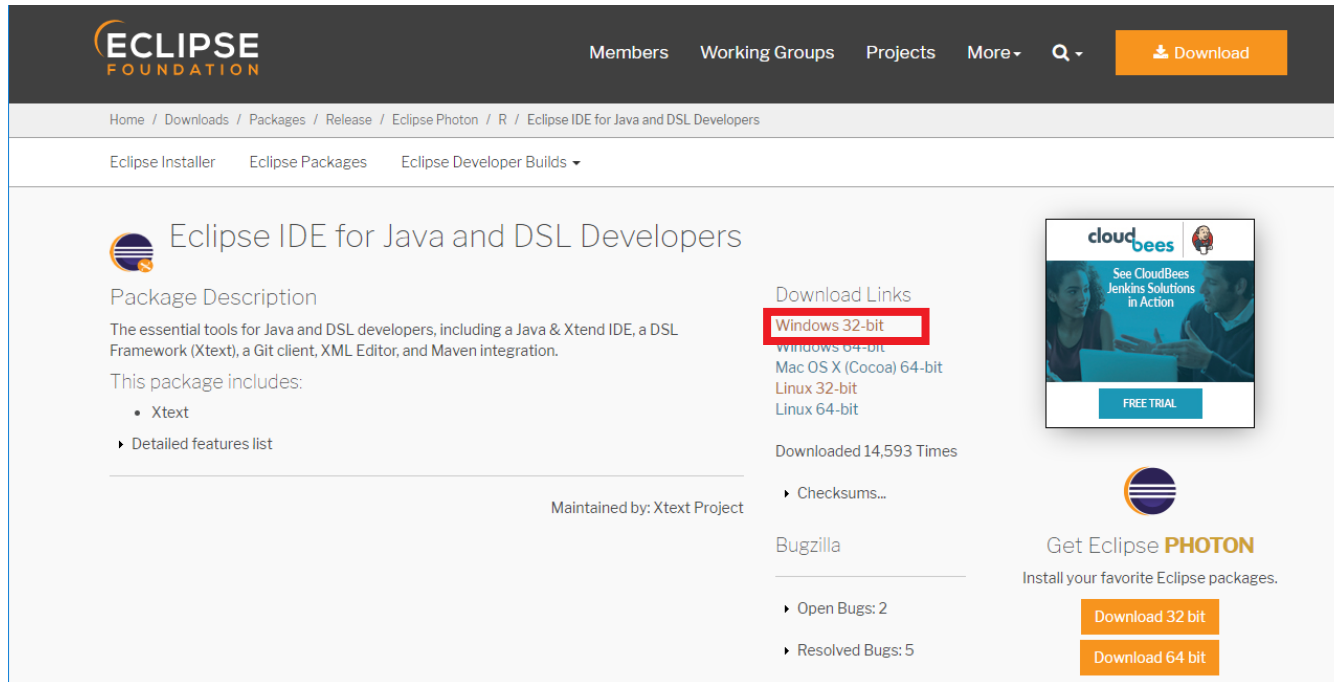


https://sloumotion.github.io/opms_2018/

Installing Eclipse

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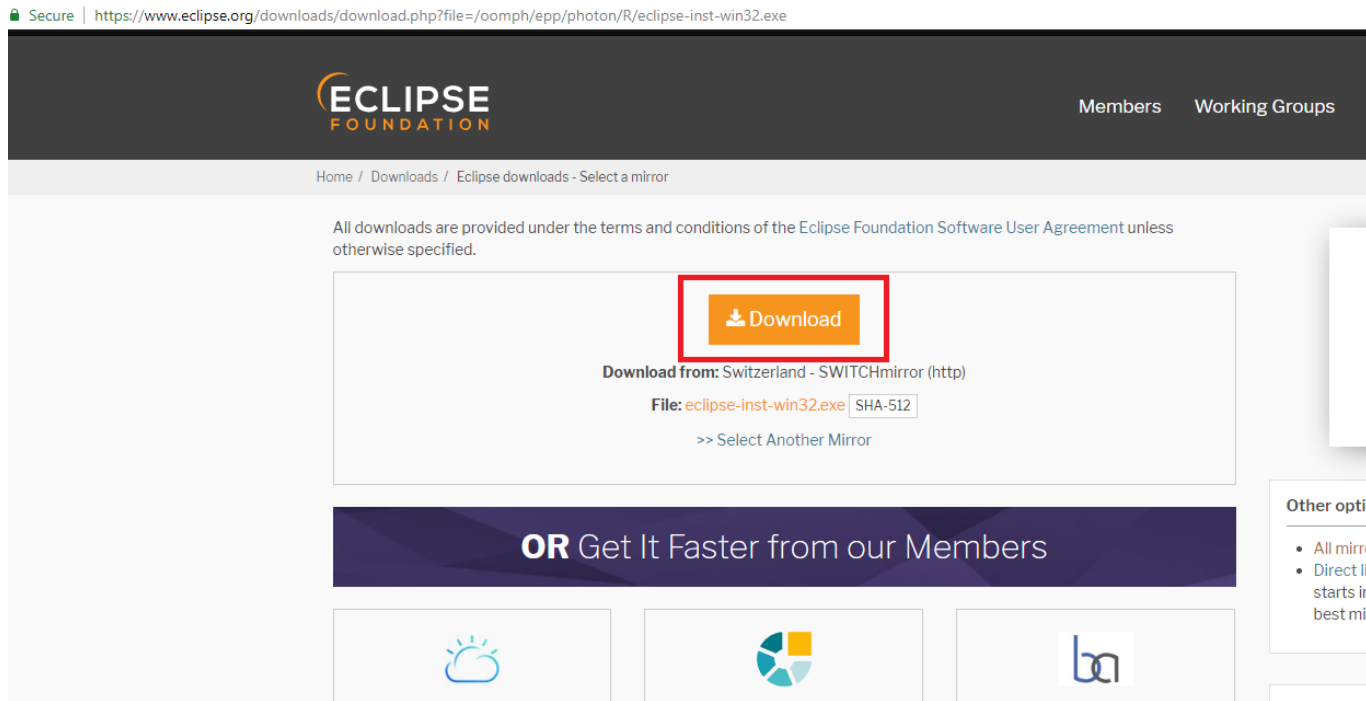


The screenshot shows the Eclipse Foundation website. The top navigation bar includes links for Members, Working Groups, Projects, More, and a search icon. A prominent orange 'Download' button is on the right. Below the navigation bar, a breadcrumb trail reads: Home / Downloads / Packages / Release / Eclipse Photon / R / Eclipse IDE for Java and DSL Developers. The main content area is titled 'Eclipse IDE for Java and DSL Developers'. It features a 'Package Description' section stating it's the essential tools for Java and DSL developers, including Xtext, a Git client, XML Editor, and Maven integration. A 'Download Links' section lists various operating systems and bitnesses, with 'Windows 32-bit' highlighted by a red box. Other links include Windows 64-bit, Mac OS X (Cocoa) 64-bit, Linux 32-bit, and Linux 64-bit. A 'Bugzilla' section shows 2 open bugs and 5 resolved bugs. On the right, there's a 'cloudbees' advertisement and a 'Get Eclipse PHOTON' section with 'Download 32 bit' and 'Download 64 bit' buttons.

<https://www.eclipse.org/downloads/packages/release/photon/r/eclipse-ide-java-and-dsl-developers>

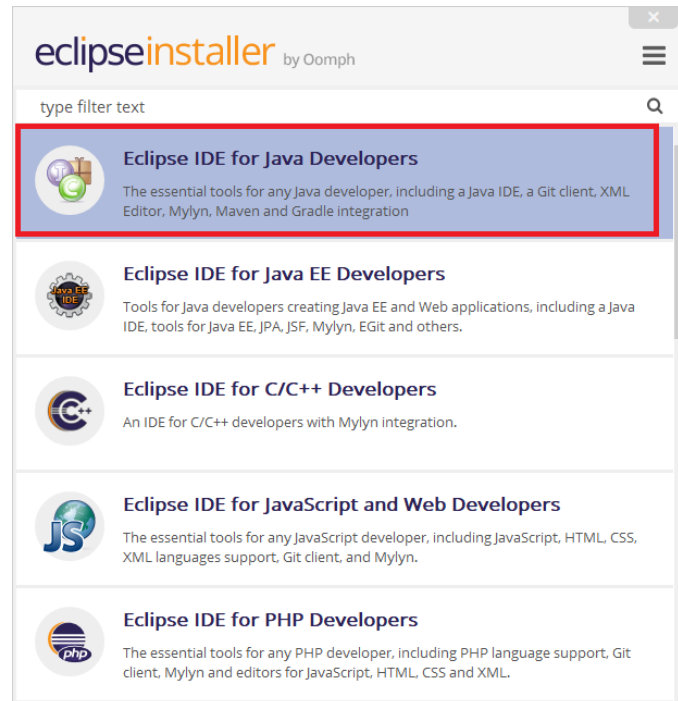
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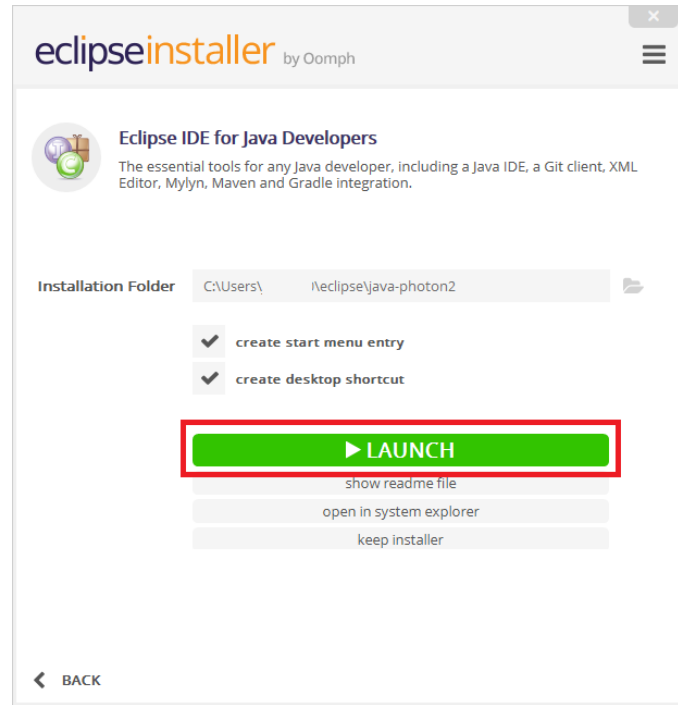
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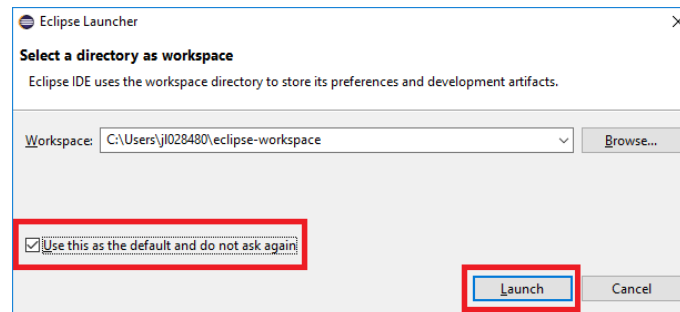
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Download Java (32 bit)

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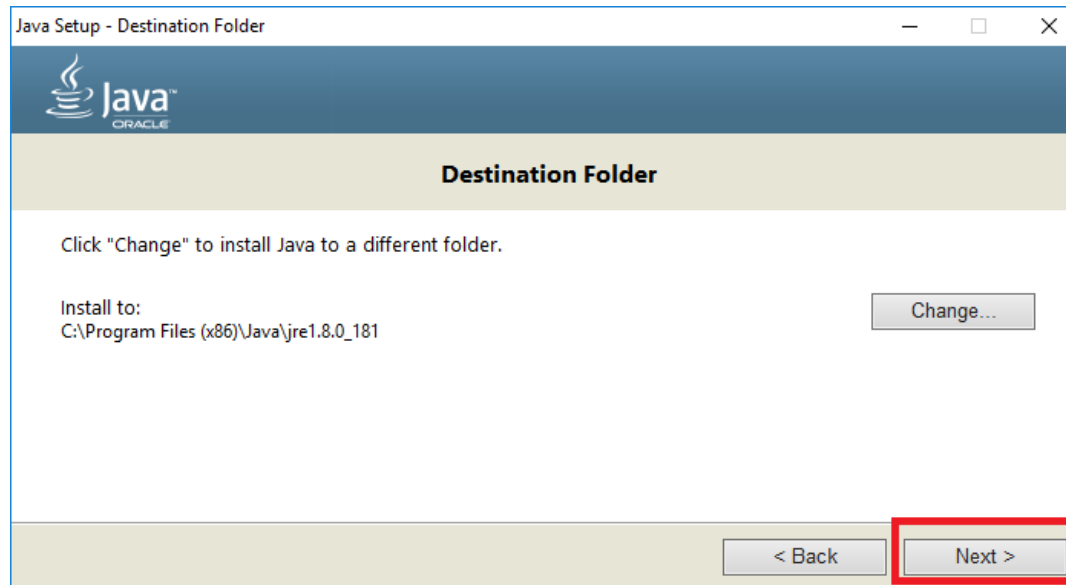
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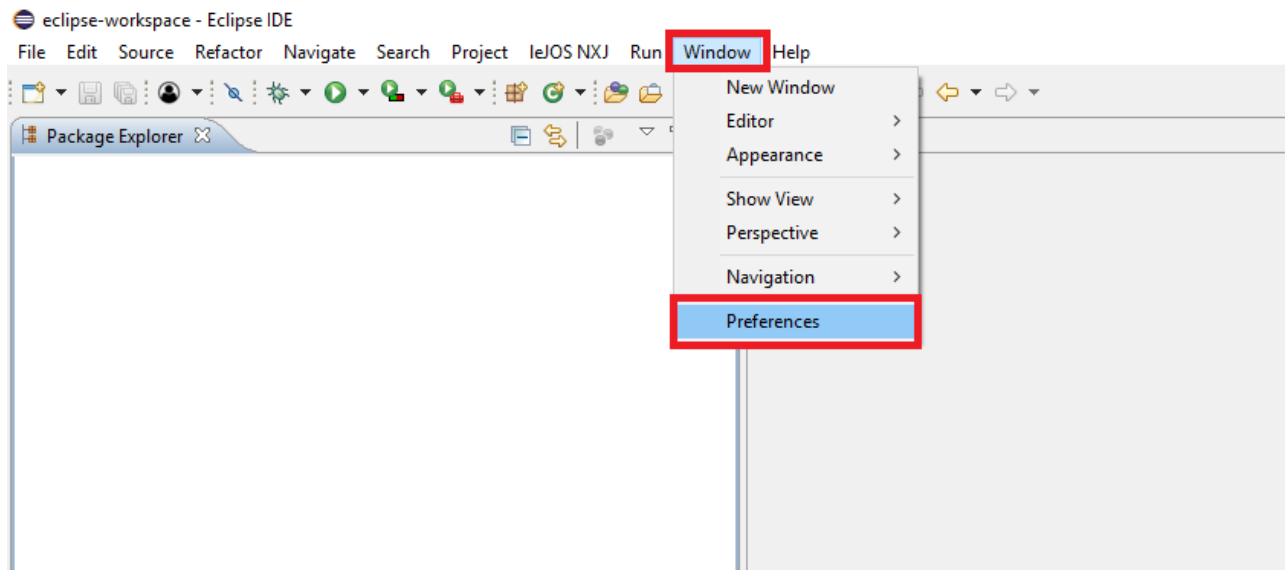
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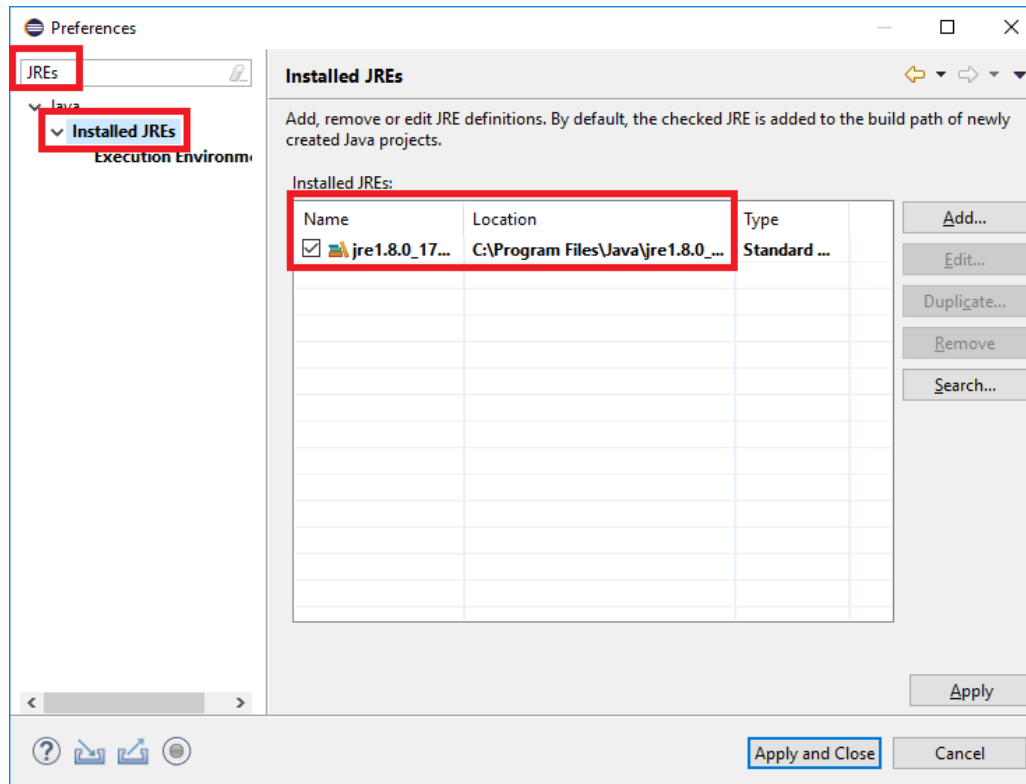
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Adding Java to Eclipse



Preparing for Programming

Adding Java to Eclipse





Thank you very much!