

## PROFILES FOR ECLIPSE

›Productive in 3..2..1.. Eclipse + Workspace = Profiles... share it!‹

– *Frederic Ebelshäuser* –

 [twitter.com/febelshaeuser](https://twitter.com/febelshaeuser)

## WHO WE ARE

yatta is an independent software vendor and consulting company.

We are software engineers, tool developers and IT consultants. Our mission is to help our customers build great software.

yatta





Yatta is an Eclipse Solutions Member and actively participates in the Open Source Community with four committers and through original research and development.

- Eclipse Oomph
- Eclipse Packaging MPC Project (Eclipse Marketplace Client)
- Eclipse Mylyn MFT Project (Model Focusing Tools)
- Eclipse Modeling (M2T) Xpand



## What is Eclipse?

- *Integrated Development Environment (IDE)*
  - About 6-8 Million Users (Software Developers)
  - More than 1 Million Downloads per Month
- *Community of more than 220 Member Companies*
  - More than 1500 active Eclipse Committers
- *Open-Source Platform with more than 250 software projects*
  - Java Development, Automotive, Energy, Aerospace, IoT, ...

# COMMUNITY WHO IS ECLIPSE?



# SOFTWARE TECHNOLOGIES ECLIPSE WORKING SET...



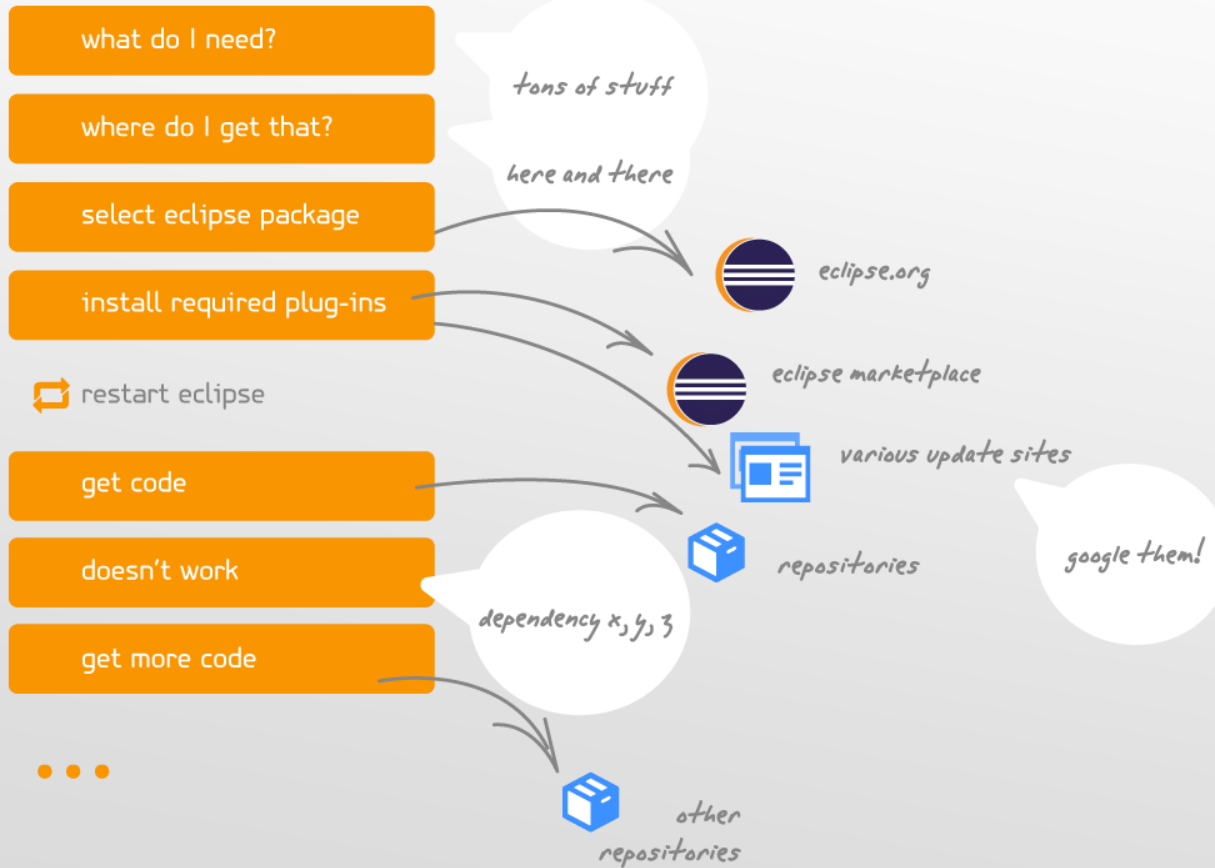


# SETTING-UP YOUR IDE

- Plenty of Tools, Plug-ins, Frameworks and Libraries
- Many employees with different tasks and rules
- Individual Requirements
  - Company
  - Project
  - Employee



I want to  
install eclipse!







I want to  
install eclipse!



...

still doesn't work

restart eclipse

tasks & tickets

#@!\*

restart eclipse

configure preferences

notice something missing

restart ...

missing plugins

not working!

wrong plugin version



eclipse marketplace



various update sites



task repos

google them!



eclipse marketplace



various update sites



task repos



eclipse marketplace

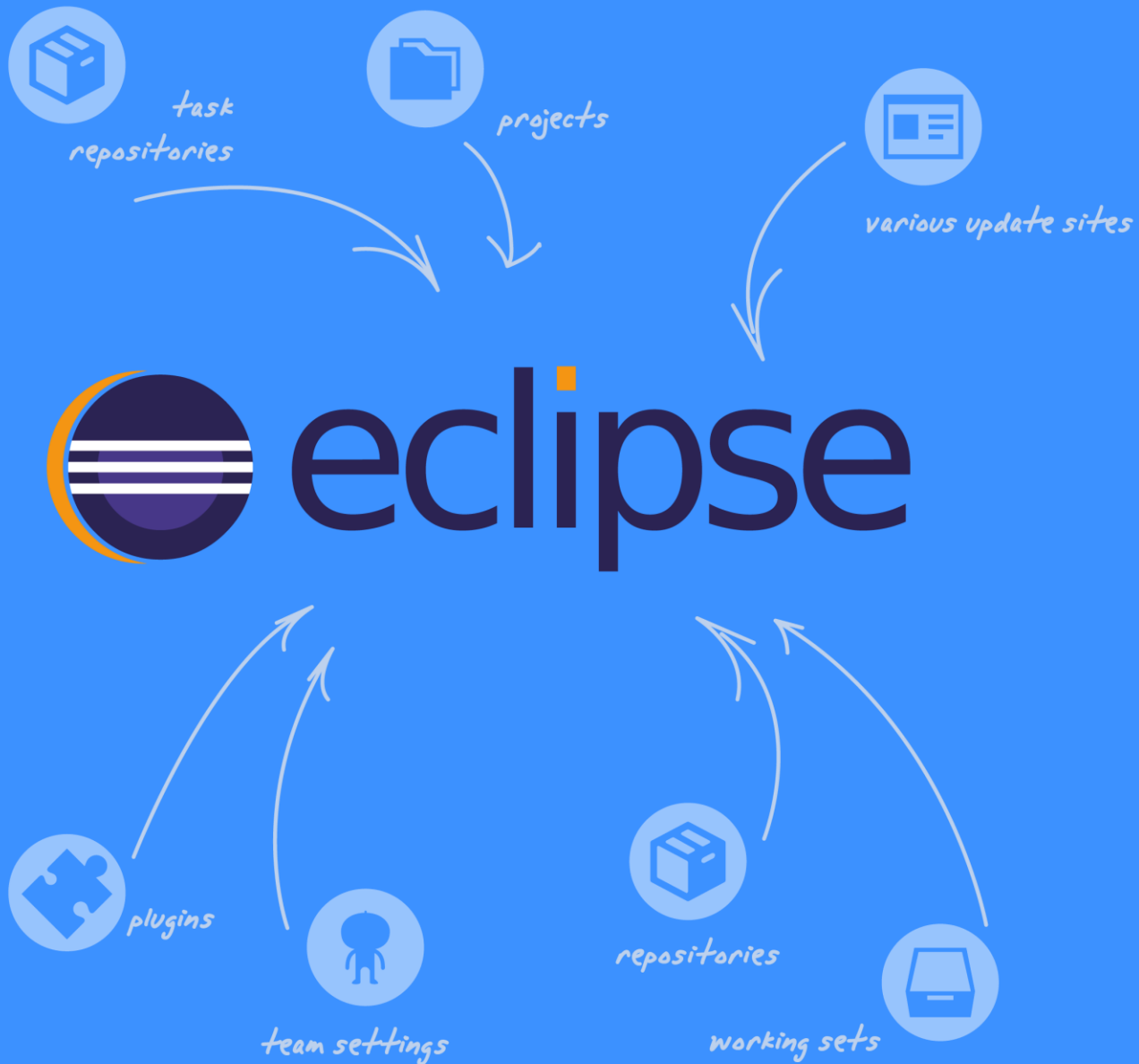


various update sites

#@!\*


ask  
Chuck





## DETAILS PAGE


›How to get your Eclipse set-up for a new software project.‹


ECLIPSE HUB
sign up

This is an Eclipse Profile created by fred.  
Install Yatta Launcher to manage and share your Eclipse Profiles.

Yatta Eclipse Launcher helps you to manage your Eclipse. It enables you to use and share Profiles. Eclipse Profiles include an Eclipse installation and workspace set-up. You can easily install new Eclipse versions. Checking out whole new projects with a matching Eclipse becomes a breeze. Try it now – it's free!

Download Eclipse Launcher



### CONWAYS GAME OF LIFE


for Techday 02-2015

The Game of Life, also known simply as Life, is a cellular automaton devised by the British mathematician John Horton Conway in 1970

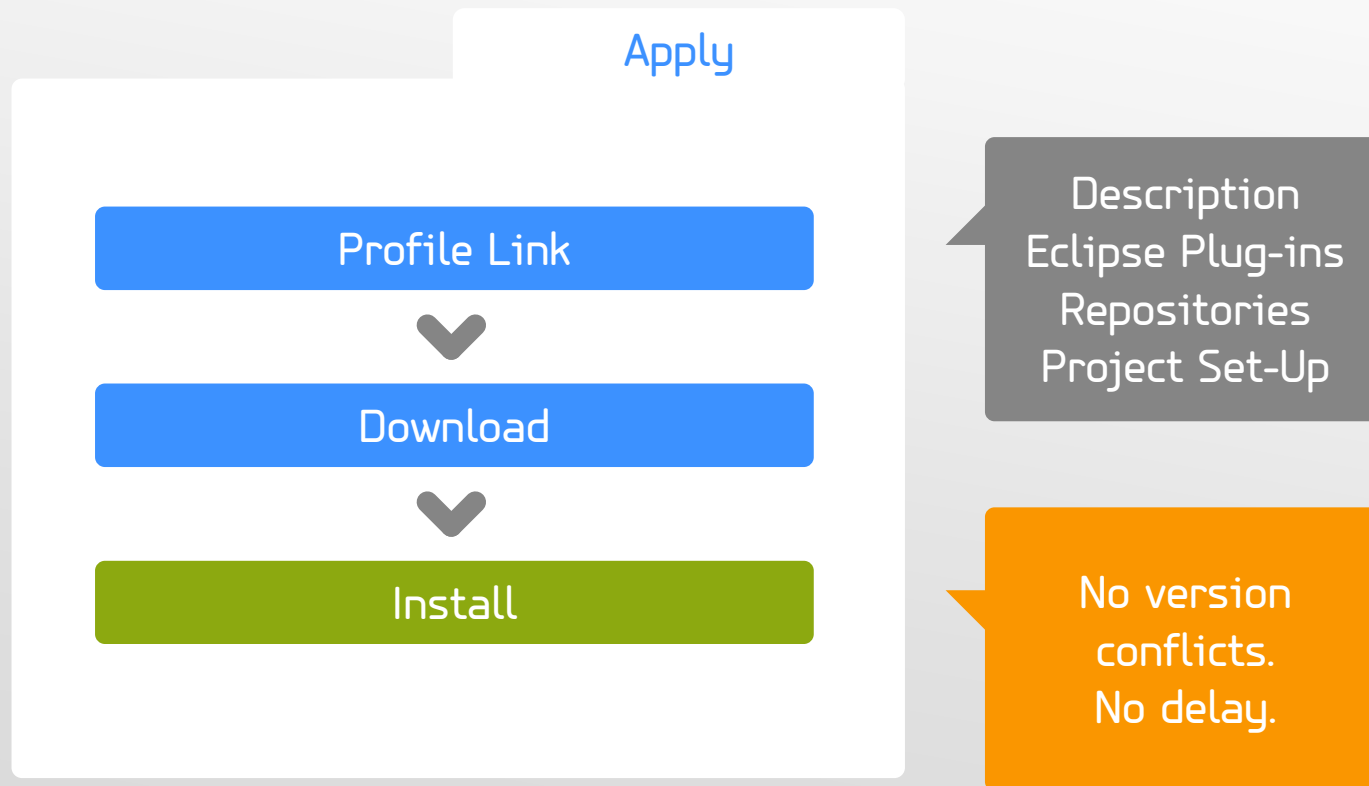
The "game" is a zero-player game, meaning that its evolution is determined by its initial state, requiring no further input. One interacts with the Game of Life by creating an initial configuration and observing how it evolves or, for advanced players, by creating patterns with particular properties.

INSTALL PROFILE

share this profile



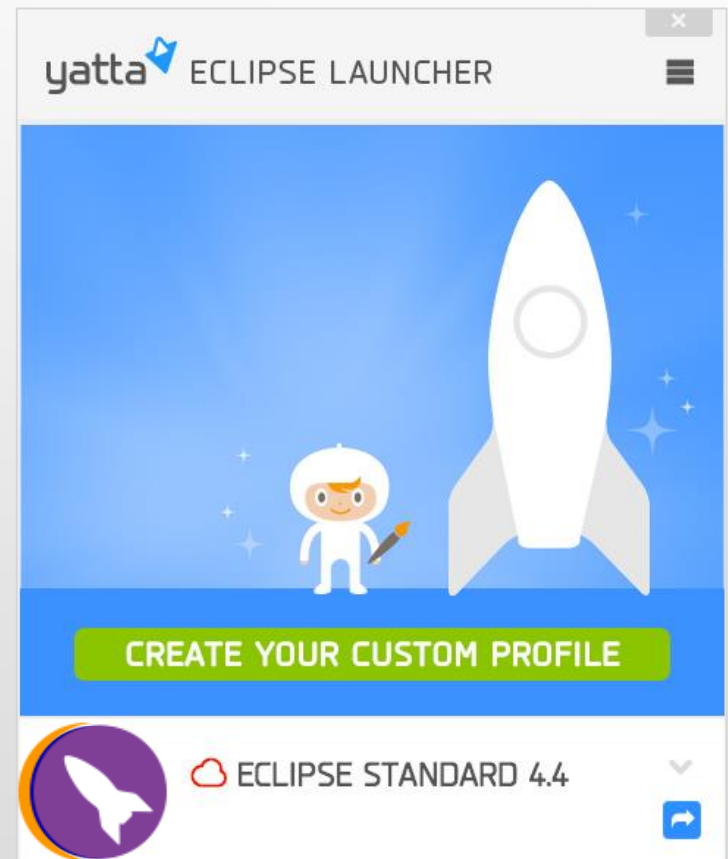
## PROFILES FOR ECLIPSE





## ECLIPSE LAUNCHER & CLIENT

›How to save and share your Eclipse set-up with your teammates.<



## ECLIPSE PROFILES

Share

Set-up your Project IDE



Describe your Profile



Upload & Share Link

Description  
Eclipse Plug-ins  
Repositories  
Project Set-Up

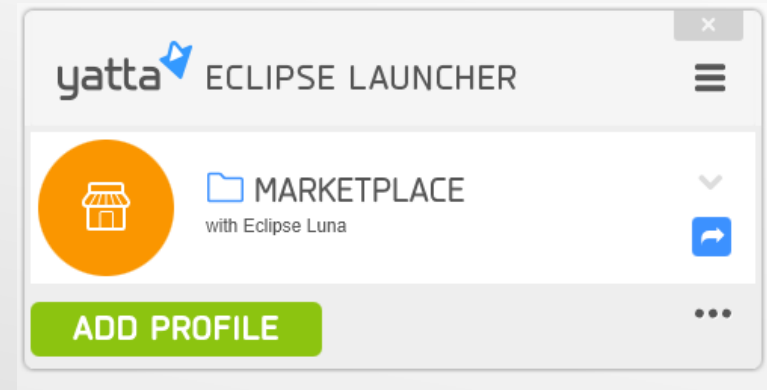
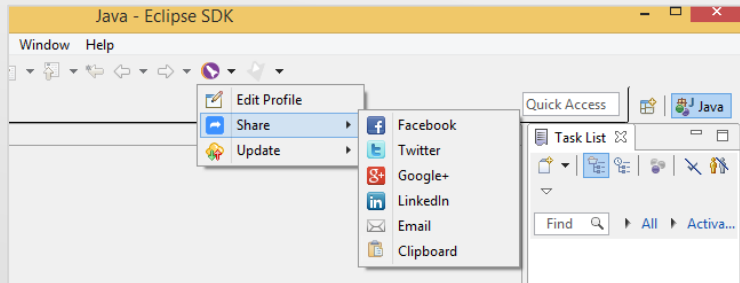
A white rocket with a dark blue circular window featuring three white horizontal stripes is positioned vertically. To its left, a small white astronaut with orange hair and a brush in its hand stands on a grey launch pad. The background is a solid blue with several white four-pointed stars. To the right of the rocket, the text 'SHARE IT' is displayed in white, preceded by a circular icon containing a blue right-pointing arrow.

➡ SHARE IT

↻ PUSH UPDATES

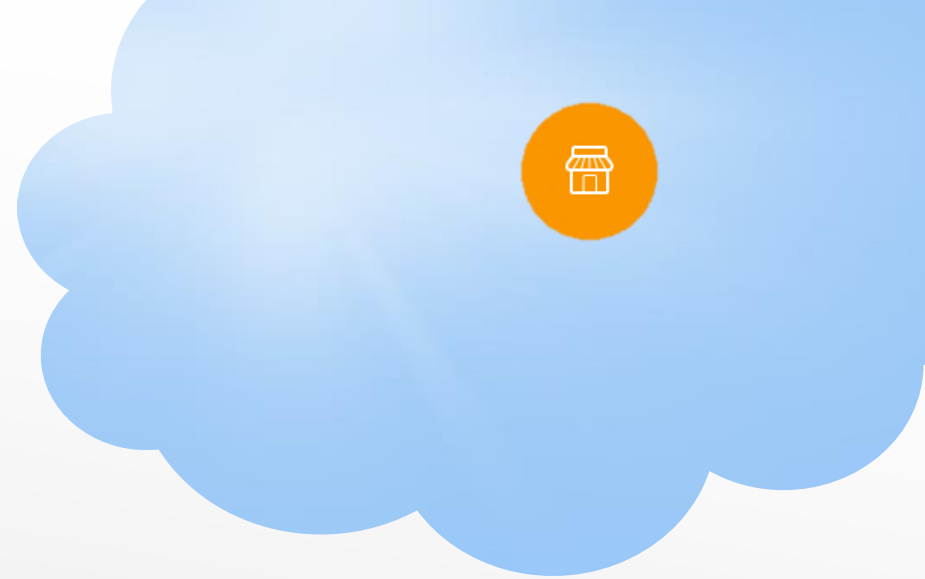
Three stylized blue astronaut figures are shown in the bottom right corner. The first figure is a medium blue, and the other two are a lighter blue. They are all facing forward with their arms at their sides.

# YOU CREATE A PROFILE FROM ECLIPSE





## UPLOAD AND SHARE IT



Congratulations! Your profile has been uploaded. Now share it with others...



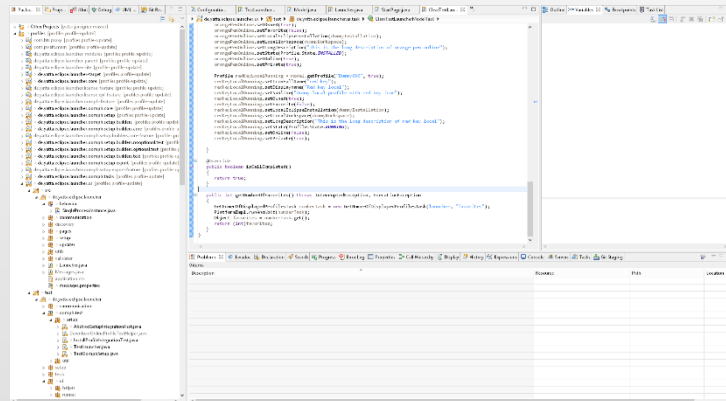
 **MARKETPLACE**  
with Eclipse Luna



# SEND LINK TO TEAMMATE



follow



ECLIPSE HUB

sign up

This is an Eclipse Profile created by christian.schneider.  
Install Yatta Launcher to manage and share your Eclipse Profiles.

Yatta Eclipse Launcher helps you to manage your Eclipse. It enables you to use and share Profiles. Eclipse Profiles include an Eclipse installation and workspace set-up. You can easily install new Eclipse versions. Checking out whole new projects with a matching Eclipse becomes a breeze. Try it now – it's free!

Download Eclipse Launcher



MARKETPLACE

with Eclipse Luna

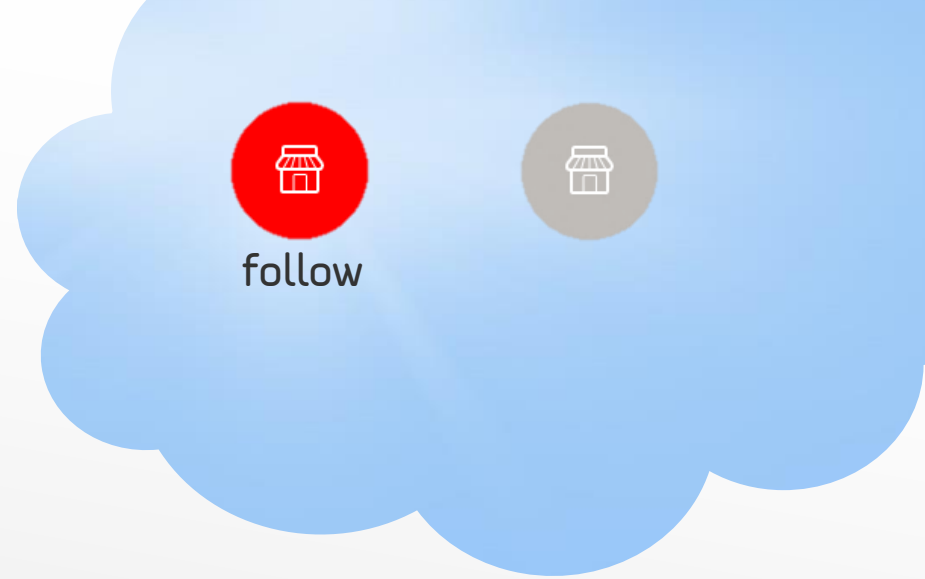
INSTALL PROFILE

share this profile



## TEAMMATE OWNS

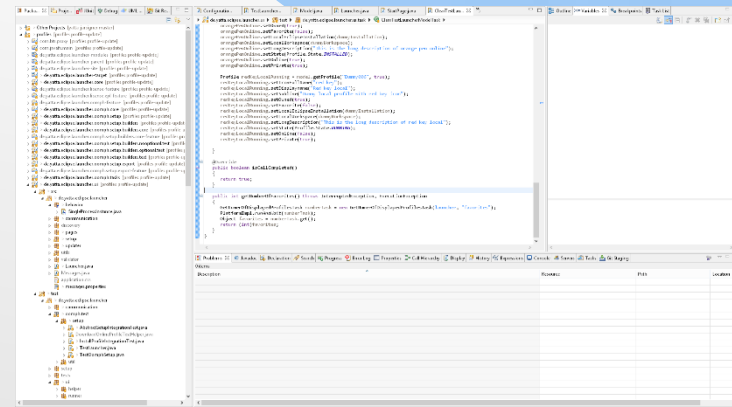
- Right after adding your profile the follower can change what ever he likes – without affecting your original profile.



# YOU MODIFY ECLIPSE



follow



Your profile was updated successfully.

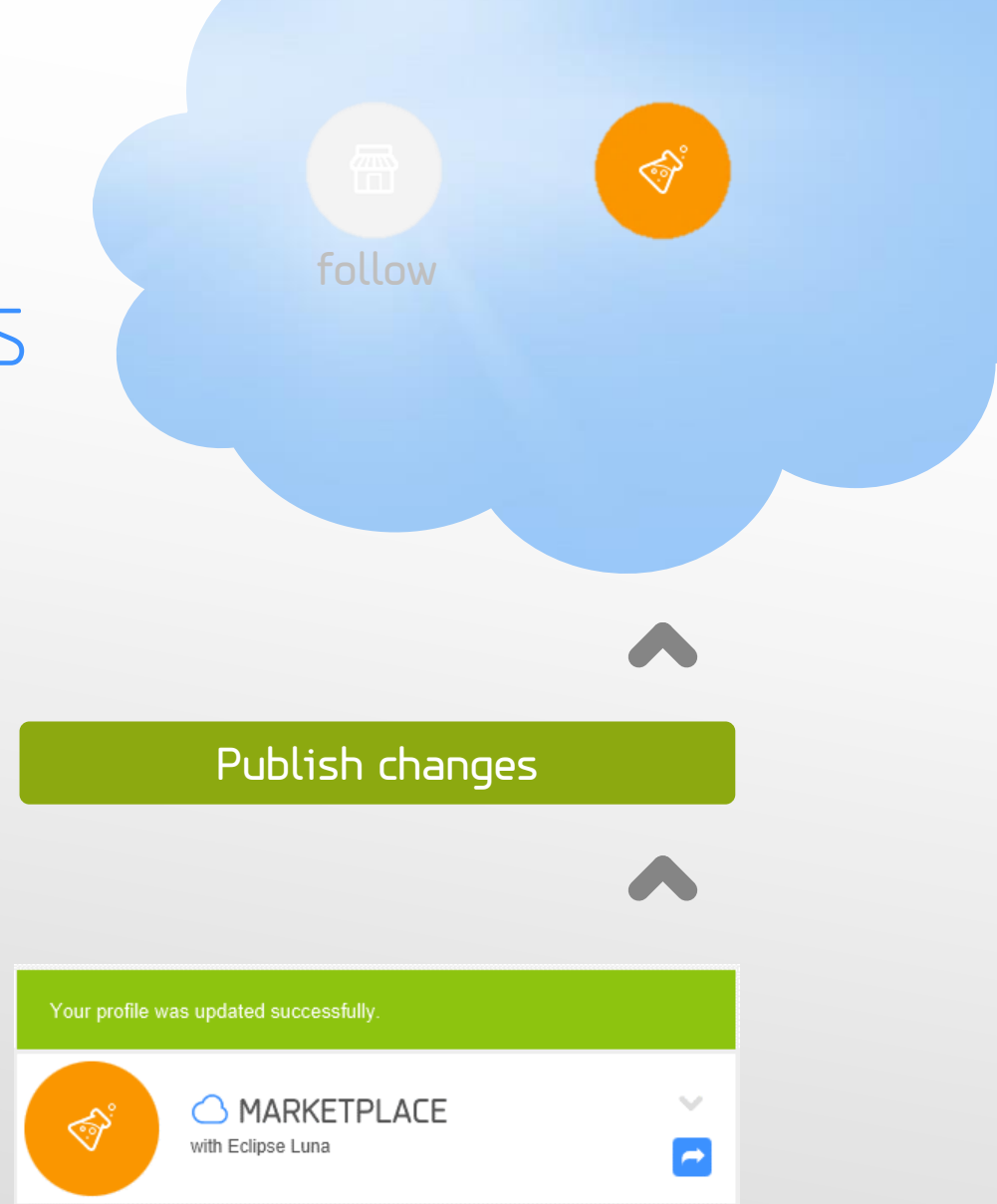


 **MARKETPLACE**  
with Eclipse Luna





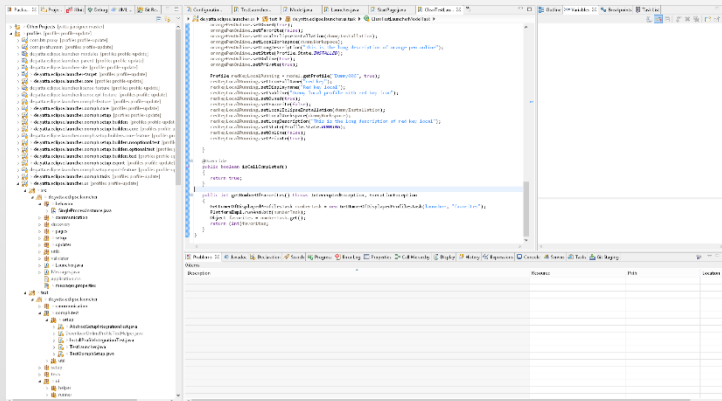
## THEN UPLOAD CHANGES



# TEAMMATE CAN UPDATE



follow



Apply update

# WHAT WILL BE SHARED

```
<setupTask
  xsi:type="git:GitCloneTask"
  id="git.clone.eclipsesmarthome"
  remoteURI="https://${github.username}@github.com/eclipse/smarthome.git"
  checkoutBranch="master">
  <description>Eclipse SmartHome</description>
</setupTask>
```

```
<\setuptask>
<description>Eclipse SmartHome<\description>
  checkoutBranch="master">
```

```
<repository
  url="http://download.eclipse.org/modeling/emf/emf/updates/2.10/core"/>
<repository
  url="http://www.openhab.org/jupnp/update-site"/>
```

```
url="http://www.openhab.org/jupnp/update-site"/>
</repository>
```



SEARCH

ALL

POPULAR

MY PROFILES

## POPULAR PROFILES



## JAVAEE FOR PROFESSIONALS



14.543 installs, last changed 16 days ago

by [ZeroTurnaround](#) verified following

Develop higher quality JavaEE applications faster with this Eclipse Mars-based tool suite including Spring tools, JRebel and Selenium support.



## XTEXT LANGUAGE WORKBENCH



11.482 installs, last changed 16 days ago

by [Sven Efftinge](#) verified

Get started with creating your own language with the essential language toolkits based on Eclipse Luna, including Xtext and Xtend.



## GWT AND VAADIN IDE



8.207 installs, last changed 16 days ago

by [my own Profile](#)

Develop your Web Applications in pure Java with GWT and Vaadin. This profile gets you ready to go in an instant...



## WICKET ECLIPSE



12.086 installs, last changed 16 days ago

by [Frederic Ebelshäuser](#) verified

Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat.



## ECLIPSE IDE FOR JAVA DEVELOPERS

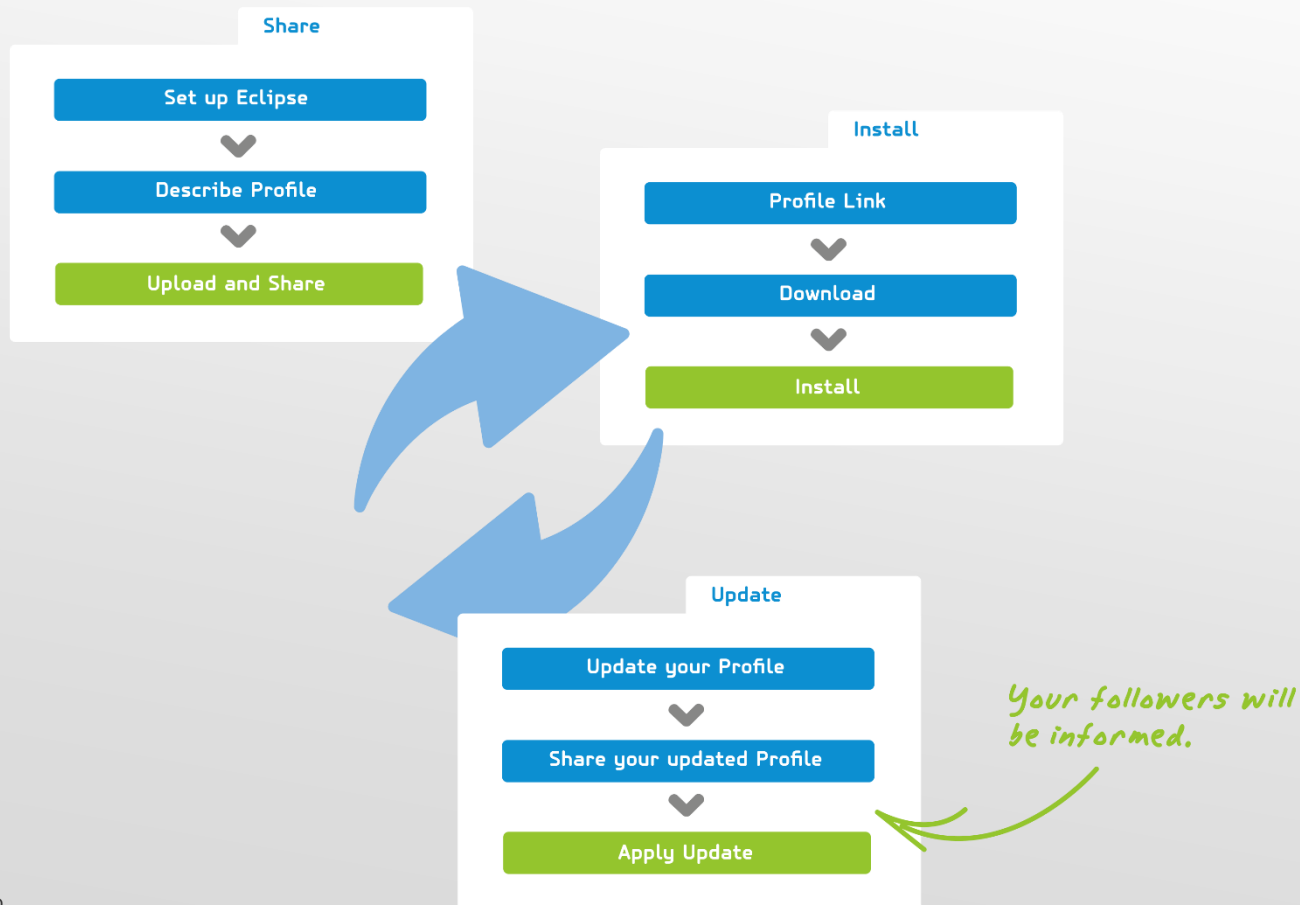


13.967 installs, last changed 16 days ago

by [Eclipse Foundation](#) verified

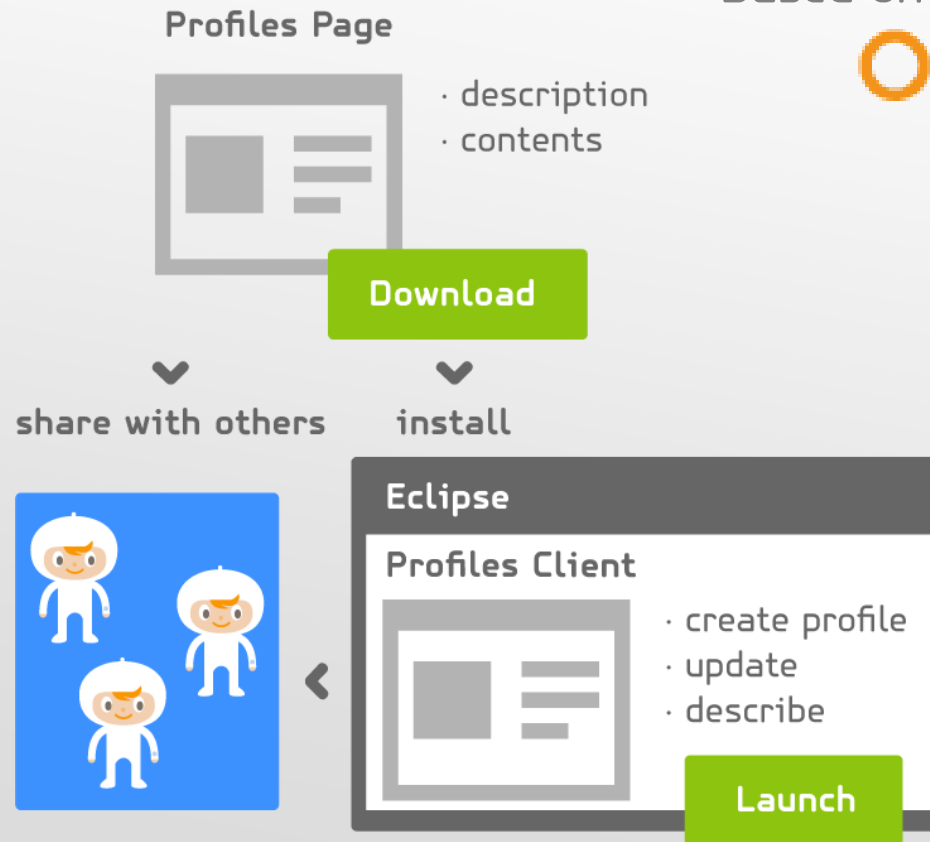


# HOW TO USE ECLIPSE PROFILES



# PROFILES FOR ECLIPSE TOOLING

Based on   
**Oomph**



# PROFILES

for Eclipse - for free

<http://profiles.yatta.de>  
[marketplace@yatta.de](mailto:marketplace@yatta.de)



## KEEP ME POSTED

Setting up Eclipse is actually easy now!

Get your Eclipse up and running with Yatta Profiles.

- Get a Profile and be ready to code with just a few clicks.
- Keep track of all your Eclipse installations.
- Create your own Profile and share it with your team - or the world.

Profiles will be for free - including tooling - and will be committed to Eclipse.

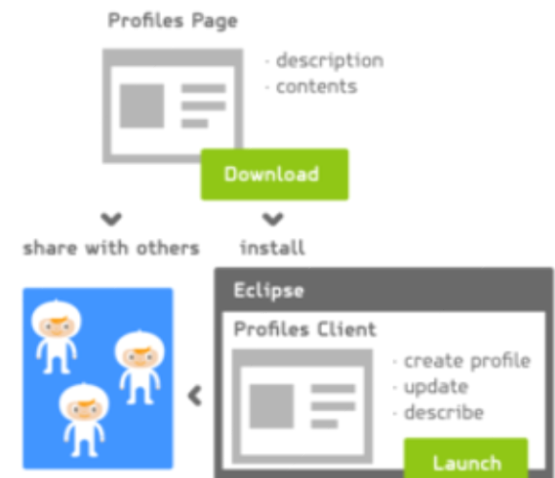
We are launching soon! Register to get the latest news on Yatta Profiles for Eclipse.

Remarks \*

Please keep me posted about Profiles for Eclipse.

Name \*

Institution



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f +49 (0)561 5743277-88  
e [info@yatta.de](mailto:info@yatta.de)



yatta solutions GmbH

»Changing the way software engineering is done.«

*If you have questions, feel free to contact me.*

**Speakers**

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