#### How to open and execute the p21 adapter.

1. Download the updated adapter (all files) from

https://github.com/meduag/STEP-NC-to-GCODE-Adapter

<>Code ① Issues 0 🕅 Pull requests 🕕 III Projects 0 -/~ Pulse III Graphs This project works with as converter from STEPNC (p21) to GCODE (RS274X) (7) 9 commits ິ<sup>1</sup>2 branch S 0 releases 1 contributor Branch: master - New pull request Find file Clone or downlo 🚑 meduag update v5 Clone with HTTPS ③ Use Git or checkout with SVN using the web URL. settings 💼 Program https://github.com/meduag/STEP-NC-to-GCODE Examples p21 exemplos de codigos 🖬 GUI Axis e Viewer STEP-NC Uodate readme and put the linuxcnc files necessary to run Open in Desktop Download ZIP bin/br/UNB/LAB 14 hours ag Program lib lib Program 14 hours ago src Program 14 hours ago Program .classpath 14 hours ago 14 hours ago .project Program README.md update v5 9 hours ago arqConf.txt Program 14 hours ago rutaEsc Program 14 hours ago

#### 2. Download and Install Eclipse



# 3. Import adapter worskapce into eclipse.

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	ø	Review IDE configuration settings Review the IDE's most fiercely contested preferences	Overview Get an overview of the features	
	Ö	Create a Hello World application A guided walkthrough to create the famous Hello World in Edipse	Tutorials Go through tutorials	E
	0	Create a new Java project Create a new Java Eclipse project	Samples Try out the samples	
	•	Checkout projects from Git Checkout Eclipse projects hosted in a Git repository	What's New Find out what is new	
	*	Import existing projects Import existing Eclipse projects from the filesystem or archive		
	\$	Launch the Eclipse Marketplace Enhance your IDE with additional plugins		Always show Welcome at start up
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# 4. Select right workspace

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Browse For Folder         Select root directory of the projects to import         Image: selec	Select All Deselect All Refresh	V ConMapeamento (C:\Users\sebastian\Desktop\STEP-NC-to-GC  Copy projects into workspace Hide projects that already exist in the workspace Working sets Add project to working sets Working sets:	Select All Deselect All Refresh
? Finish	Cancel	? Finish	Cancel

5. Go to properties project



#### 6. Search library updating path

Properties for ConMapeamento		
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7. Search and select vecmath library.

Properties for ConMapeamento	
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File name: vecmath	

# 8. Modify output path

workspace - Java - ConMapeamento/src/br/UNB/LAB/Integr	ador/Integrador.java - Eclipse	
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9. Create a new folder in "C:/mod/" and paste "furo.p21" file that is located in ".../STEP-NC-to-GCODE-Adapter-master\Examples p21".



10. Execute a java project and done!

