

SOFTWARE CURSO 2022/23 v20220905v1a

Software básico (windows)

Utilidades	7-zip
	Adobe Acrobat Reader
	Google Chrome (con plugin Rest)
	Irfan View
	Libre Office
	Microsoft Office (con Project y Visio) 2013
	Microsoft Teams
	Mozilla firefox
	pandoc
	PDFcreator
	Software de conexión remota segura c202021
	Software ONCE

Control de versiones	Git for Windows
	GitHub desktop
	Meld
	subversion con TortoiseSVN
	TortoiseGIT
	WinMerge

Java	Apache Ant
	Apache Maven

IDEs	Monodevelop
	MS Vstudio Code

Emulador UNIX	MinGW (con gcc y g++)
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MV	VirtualBox 6.1.32
	VMware Player 16.2.3

Software básico (linux)

Utilidades	cloc
	dos2unix
	evince
	filezilla
	gnuplot
	Google Chrome
	htop
	imagemagick
	Libre Office
	Microsoft Teams
	Mozilla firefox
	okular
	openssh-client
	pandoc
	pdftk
	terminator
	top
	VLC
	xclip

Compiladores	autotools
	g++
	gcc
	gdb
	make

Java	Apache Ant
	Apache Maven

IDEs	CodeBlocks
	Monodevelop
	MS Vstudio Code

Editores	Atom
	Emacs
	geany
	gedit
	kate
	LaTeX
	Lyx
	Sublime Text (con plugins)

Control de versiones	git
	meld
	subversion

MV	VirtualBox 6.1.32
	VMware Player 16.2.3

PROGRAMACIÓN	Android Studio 2021.2.1 + SDK (6 y 11)+NDK(22b)	Win/Lnx	
	Android::Samsung kies	Win	
	Apache CXF 3.5.2	Win	
	apache hadoop 3.3.3	Win/Lnx	
	apache Netbeans 13	Win/Lnx	
	apache spark 3.2.1	Lnx	
	argoUML 0.34 + db	Win/Lnx	
	Axure PRO 10	Win	
	CLIPS 6.40	Win/Lnx	
	Construct 2 r280	Win	
	Eclipse 2022-03 (versión JEE)	Plugin CDT	Win/Lnx
		Plugin DTP	Win/Lnx
		Plugin Editor XML	Win/Lnx
		Plugin EGit	Win/Lnx
		PLugin JavaEE	Win/Lnx
		Plugin JDT	Win/Lnx
		Plugin Maven (m2e)	Win/Lnx
		Plugin PDT	Win/Lnx
		Plugin subclipse	Win/Lnx
		Plugin subversive	Win/Lnx
		Plugin WindowsBuilder	Win/Lnx
	Plugin WTP	Win/Lnx	
	Epic Games + SDK (4.27.2 y 5.0.2)	Win	
	Erlang r25	Win/Lnx	
	Gdevelop 5	Win	
	Git Large File Storage (LFS) for Windows v3.2.0	Win	
	gitkraken 8.7.0	Win/Lnx	
	Gnat Studio 2021	Win/Lnx	
	gsoap 2.8.117 [r]	Lnx	
	Haskell platform 8.4.3	Win/Lnx	
	Helix command line (P4V) v2022.2	Win	
	Helix Visual Client (P4V) v2022.2	Win	
	IBM Cloud CLI 2.9.0	Win/Lnx	
	IBM rsa 9.6.1	Win/Lnx	
	IntelliJ Idea Community Edition 2022.1	Win/Lnx	
	Intel oneAPI Base Toolkit 2022	Lnx	
	Intel oneAPI HPC Toolkit 2022	Lnx	
	Intel Toolchain de DPC++ con backend de CUDA	Lnx	
	JustinMIND 9.8.8	Win	
	Librería SDL2 2.0.14	Win	
	maude 3.2.1	Lnx	
	minizinc 2.6.3	Win/Lnx	
	Modelio 4.1.0	Win/Lnx	
	MS Power BI desktop	Win	
	MS Visual Studio 2022 Enterprise 17.2.6	Win	
		Extensión GLSL	Win
		Extensión Tgit	Win
Extensión TSVN 2022		Win	
Extensión unrealvs (sdk 4.27.x)		Win	

PROGRAMACIÓN	MSVStudio Code	Extensión Anaconda extension pack Python	Win/Lnx
		Extensión C/C++	Win/Lnx
		Extensión dafny	Win/Lnx
		Extensión GLSL	Win
		Extensión LiquidHaskell	Win
		Extensión Ogre	Win
		Extensión PHP debug	Win/Lnx
		Extensión PHP Intellense	Win/Lnx
		Extensión PHP Intelephense	Win/Lnx
		Extensión Python	Win/Lnx
	Extensión Shader Languages	Win	
	nvidia cuda 11.0	Lnx	
	nvidia hpc sdk 2022.225	Lnx	
	nvidia PhysX debugger 3.2	Win	
	nvidia PhysX SDK 4.1	Win	
	OpenMPI 4.1.3	Lnx	
	PDI 9.3	Win/Lnx	
	Pencil 3.1.0	Win/Lnx	
	Protégé 5.5 + graphivz	Win/Lnx	
	Python - Anaconda 3 (sobre python 3.9.x) v2022.5	Win/Lnx	
	Python Librería	Python::bibliotecas de Asig. APD c202223	Win/Lnx
		Python::bibliotecas de Asig. GIW c202223	Win/Lnx
		Python::bibliotecas de Asig. SGDI c202223	Win/Lnx
	Python - PyCharm python IDE 2022.1.1	Win/Lnx	
	QGIS 3.22 (LTS) + plugin mongomanager	Win/Lnx	
	R 4.2 + Rstudio 2022.02	Win/Lnx	
	redis 7.0.0	Lnx	
	SICSTUS prolog 4.4.1	Win/Lnx	
	SMBx2 2.0.0.b4.4.1	Win/Lnx	
	Soft. de Asig. ECO c2021/22	Lnx	
	Soft. de Asig. DASI (lucene,nutch,gate,drools con eclipse) c201920	Win/Lnx	
	Soft. de Asig. DV (gdevelop,cocos,byond+struckd,RenPy+atom) c202021	Win/Lnx	
	Soft. de Asig. ECO (perf y linux-tools-generic) c202223	Lnx	
	Soft. de Asig. LPP (jflap, antlrworks, antlr) c202223	Win/Lnx	
	Soft. de Asig. LIN (paquetes y chroot_debian10) c202223	Lnx	
	Soft. de Asig. P3 (cmake y renderdoc) c202122	Win/Lnx	
	Soft. de Asig. PSD (rpcbind) c202223	Lnx	
	Soft. de Asig. RNG y AR c202223	Lnx	
	Soft. de Asig. SOC (gephi, cytoscape) c202223	Win/Lnx	
	sourcetree 3.4.8	Win	
	STS 4.11.0	Lnx	
	SWI editor	Win	
	SWI prolog 8.4.3	Win/Lnx	
	Tiled Editor 1.9.0	Win	
	Umbrello UML Modeller 2.32	Win	
	Unity 2021.3.6f1	Win	
	uAdventure 1.2.0rc	Win	
CFG unity a MSVstudio2022	Win		
Z3 4.6.0	Win/Lnx		
WEKA 3.9.6	Win/Lnx		

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ELECTRÓNICA / IoT	Arduino	Win/Lnx
	ccstudio 10.4.0	Win
	Constructor virtual y simulador de circuitos digitales 0.9.7	Win
	Deeds 2.41.150	Win
	Factorio 0.16.51	Win
	Gradle 7.5	Win/Lnx
	Mentor BridgePoint Community Edition 5.5.0	Win
	Mentor HDLDesigner 2017.1a	Win
	Mentor ModelSIM SE 10.7a	Win
	Mentor Questa Core/Prime 10.7a	Win
	Mentor Vista 2017.07 v4.3.0	Win
	Metamask (chrome y firefox)	Win/Lnx
	MPLAB 7 + xc32	Win
	SmartRF Studio 7 2.1	Win
	Software para entorno ARM (EclipseARM)	Win
	Software para entorno Risc-V (EclipseRV)	Win
	Uniflash 4.4.0	Lnx
	Visualino 0.7	Win/Lnx
	Xilinx ISE System 14.1	Win
	Xilinx Vivado 2020.2 (HL System Edition)	Win
XSTOOLS 5.1.4.1	Win	

BBDD	Datalog Educational System 6.7	Win
	DBASE 2.0	Win
	eXist-db 6.0.1	Win/Lnx
	FuzzySQL	Win
	MongoDB 5.0.8	Win/Lnx
	MySQL connector/J 8.0.12	Win
	MySQL Workbench 8.0.12	Win
	Neo4J 4.4.7	Win/Lnx
	Oracle Client 11Gr2	Win
	Oracle SQL Developer 21.4.3	Win
	Oracle SQL Developer Data Modeler 21.4.2	Win
	Robo 3T 1.4.3	Win/Lnx
	Studio 3T	Win/Lnx
	XAMPP 8.1.6 - MySQL con phpmyadmin	Win/Lnx

WEB	Microsoft Edge	Win
	Node.JS 14.17.3	Win/Lnx
	cordova	Win/Lnx
	web3	Win/Lnx
	WordPress 6.0	Win
XAMPP 8.1.6 (apache2, php y tomcat)	Win/Lnx	

MULTIMEDIA	Adobe CS4 (photoshop y flash)	Win	
	Audacity 3.1.3 + plugin LADSPA 0.4.15	Win	
	Blender 3.2.1	Win	
	Chuck 1.4	Win	
	Driver Asio4ALL	Win	
	FMOD	API 2.02.07	Win
		Studio Tool 2.02.07	Win
		unity integration 2.02.07	Win
		UE4.27 2.02.07	Win
	Gimp 2.10.32	Win	
	HandBrake 1.5.1	Win	
	Inkscape 1.2.1	Win	
	Juce 6.1.6	Win	
	Lib. OpenAL 1.1	Win	
	Linux Multimedia Studio 1.1.3	Win	
	LMMS 1.2.2	Win	
	OBS Studio 27.2.4	Win	
	OpenMPT 1.30.05	Win	
	PortAudio	Win	
	Reaper 6.64	Win	
Reaper::Plugins (tyrelln6,APC,Sample Tank,kontakt)	Win		
Renoise 3.1.0	Win		
SuperCollider 3.12.12	Win		
VLC 3.0.17.4	Win		

JAVA	Librería AIMA 1.9.1	Win/Lnx
	Oracle JDK 8	Win/Lnx
	Oracle JDK 17	Win/Lnx

MATH	Maple 2020	Win/Lnx
	MatLAB r2020b ⁽³⁾	Win/Lnx
	Octave 6.1.2	Win/Lnx
	Sage 9.3	Lnx

⁽³⁾ Con plugins
Android/ios sensors (win)
Deep Learning alexnet net (win)
usb webcam (win)
ThingSpeak

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MS Windows 10 21H2	VM de asig. ADBD c202223
	VM de asig. IoT c202122
	VM de asig. SO c202122
	VM del soft. oDoo c202223

MS Windows 10 para CONSOLAS c202122	LAB: 01, 10 y 11
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Debian 8 para equipos de redes (VM de RNG c202122)	LAB: 08
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CentOS 7 para equipos de cadence (VM de c201920)	LAB: 09
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Ubuntu 22.04	VMs de usuario_vms	VM de IoT c202122
		VM de LIN c202223
		VM de SO c202122
		VMs y software de asig. AR c202223
		VMs y software de asig. ASO c202122
		VMs y software de asig. ASOR c202223
		VMs y software de asig. ASR c202122
		VMs y software de asig. CSV c202122
		VMs y software de asig. ECO c202223
		VMs y software de asig. LIN c202223
		VMs y software de asig. Redes c202223
		VMs y software de asig. RS1 c202223
		VMs y software de asig. RS2 c202223
		VMs y software de asig. RVR c202223
		VMs y software de asig. RNG c202223
		VMs y software de asig. SER c202122
VMs y software de asig. SO c202122		