

SOFTWARE CURSO 2021/22 v20210702t2000

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 / GitHub desktop
	Meld
	subversion con TortoiseSVN
	TortoiseGIT
	WinMerge

Java	Apache Ant
	Apache Maven

Editores	Emacs
	Lyx
	MikTeX
	Notepad++
	Sublime Text (con plugins)

IDEs	Monodevelop
	MS Vstudio Code

Emulador UNIX	MinGW (con gcc y g++)
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MV	VirtualBox 6.1.12
	VMware Player 16.1.2

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

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

IDEs	CodeBlocks
	Monodevelop
	MS Vstudio Code

Control de versiones	git
	meld
	subversion

MV	VirtualBox 6.1.12
	VMware Player 16.1.2

PROGRAMACIÓN	Android Studio 4.0.1 + SDK (4.4 y 9)+NDK(22b)	Win/Lnx	
	Android::Samsung kies	Win	
	Apache CXF 3.4.4	Win	
	apache hadoop 3.3.1	Win/Lnx	
	apache spark 3.1.2	Win/Lnx	
	argoUML 0.34 + db	Win/Lnx	
	Axure PRO 9	Win	
	CLIPS 6.40	Win/Lnx	
	Construct 2 r280	Win	
	Eclipse 4.14 (versión JEE)	Plugin CDT	Win/Lnx
		Plugin DTP	Win/Lnx
		Plugin Editor XML	Win/Lnx
		Plugin EGit	Win/Lnx
		Plugin Google	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 4.26,2	Win/Lnx	
	Erlang r24	Win/Lnx	
	GanttProject 3.1.3102	Win/Lnx	
	gitkraken 7.7.0	Win/Lnx	
	gsoap 2.8.60	Lnx	
	Haskell platform 8.4.3	Win/Lnx	
	IBM rsa 9.6.1	Win/Lnx	
	Intel oneAPI Base Toolkit	Lnx	
	Intel oneAPI HPC Toolkit	Lnx	
	JustinMIND 9.4.1	Win	
	Librería SDL2 2.0.14	Win	
	maude 3.1	Lnx	
	minizinc 2.5.5	Win/Lnx	
	Modelio 4.1.0	Win/Lnx	
	MS Visual Studio 2019 Enterprise 16.11.1	Win	
	Extensión github	Extensión github	Win
		Extensión GLSL	Win
		Extensión unrealvs (sdk 4.26.2)	Win

PROGRAMACIÓN	MSVStudio Code	Extensión Anaconda extension pack Python	Win/Lnx
		Extensión C/C++	Lnx
		Extensión dafny	Win/Lnx
		Extensión GLSL	Win
		Extensión Ogre	Win
		Extensión PHP debug	Win/Lnx
		Extensión PHP Intellense	Win/Lnx
		Extensión PHP Intelephense	Win
		Extensión Shader Languages	Win
		Netbeans 12	Win/Lnx
OpenMPI 4.1.1	Lnx		
PDI 7.1	Win/Lnx		
Pencil 3.1.0	Win/Lnx		
Protégé 5.5 + graphivz	Win/Lnx		
Python - Anaconda 3 (sobre python 3.7.x) v2021.5	Win/Lnx		
Python Librerías	Python::bibliotecas de Asig. GIW c202122	Win/Lnx	
	Python::bibliotecas de Asig. SGDI c202122	Win/Lnx	
	Python::bibliotecas de Asig. TDM c202122	Win	
	Python::bibliotecas de Asig. IA2 c202122	Win/Lnx	
Python - PyCharm python IDE 2021.1.3	Win/Lnx		
QGIS 3.16.9	Win/Lnx		
R 4.1.0 + Rstudio 1.4	Win/Lnx		
redis 4.0.x	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. GPU (cuda 11.0,intel opencl 7.0, nvhpc 2020.07 y opencv 4.0.1) c202021	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. LPP c201920	Win/Lnx		
Soft. de Asig. LIN (paquetes y chroot_debian10) c202122	Lnx		
Soft. de Asig. P3 (cmake y renderdoc) c202122	Win/Lnx		
Soft. de Asig. RVR c202122	Lnx		
Soft. de Asig. SOC (gephi, pajek, snap, netlogo, cytoscape) c202122	Win/Lnx		
sourcetree 3.4.5	Win		
STS 4.11.0	Lnx		
SWI editor	Win		
SWI prolog 8.2.4	Win/Lnx		
Tiled Editor 1.7.1	Win		
Unity 2020.3,13f1	Win		
uAdventure 1.1.1c	Win		
Z3 4.6.0	Win/Lnx		
WEKA 3.8.2	Win/Lnx		

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ELECTRÓNICA	Arduino	Win/Lnx
	ccstudio 10.3.1	Win
	Constructor virtual y simulador de circuitos digitales 0.9.7	Win
	Deeds 2.41.150	Win
	Factorio 0.16.51	Win
	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
	Uniflash 4.4.0	Lnx
	Visualino 0.7	Win/Lnx
	Xilinx ISE System 14.1	Win
	Xilinx Vivado 2020.1 (HL System Edition)	Win
	XSTOOLS 5.1.4.1	Win

BBDD	Datalog Educational System 6.6	Win
	eXist-db 5.2	Win/Lnx
	FuzzySQL	Win
	MongoDB 4.6	Win/Lnx
	MySQL connector/J 8.0.12	Win
	MySQL Workbench 8.0.12	Win
	Neo4J 4.3.1	Win/Lnx
	Oracle Client 11Gr2	Win
	Oracle SQL Developer 21.2	Win
	Oracle SQL Developer Data Modeler 21.2	Win
	Robo 3T 1.4.3	Win/Lnx
	XAMPP 8.0.5 - MySQL con phpmyadmin	Win/Lnx

WEB	Microsoft Edge 91.0.864.64	Win
	Node.JS 14.17.3	Win/Lnx
	cordova	Win/Lnx
		web3
	WordPress 5.7.2	Win
	XAMPP 8.0.5 (apache2, php y tomcat)	Win/Lnx

MULTIMEDIA	Adobe CS4 (photoshop y flash) ⁽¹⁾	Win	
	Audicity 3.0.2 + plugin LADSPA 0.4.15	Win	
	Autodesk 3Ds Max 2019	Win	
	Autodesk Maya 2018	Win	
	Blender 2.93.1	Win	
	Chuck 1.4	Win	
	Driver Asio4ALL	Win	
	FMOD	API 2.01.09	Win
		Studio Tool 2.01.09	Win
		unity integration 2.01.09	Win
		UE4.26 2.01.09	Win
	Juce 5.3.2	Win	
	Lib. OpenAL 1.1	Win	
	Linux Multimedia Studio 1.1.3	Win	
	LMMS 1.2.2	Win	
	OBS Studio 23.2.1	Win	
	OpenMTP 1.27.09	Win	
	PortAudio	Win	
	Reaper 6.32	Win	
	Reaper::Plugins (tyrelln6,APC,Sample Tank,kontakt)	Win	
Renoise 3.1.0	Win		
SuperCollider 3.10.4	Win		
VLC 3.0.11	Win		

JAVA	Librería AIMA 1.9.1	Win/Lnx
	Oracle JDK 8	Win/Lnx
	Oracle JDK 14 (14.0.2)	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

⁽¹⁾ En LAB10 y LAB11 es la versión CS6

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MS Windows 10 21H1	VM de asig. ADBD c202122
	VM de asig. IoT c202122
	VM de asig. SO c202122
	VM del soft. oDoo c202021

MS Windows 10 para CONSOLAS c201920	LAB: 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 20.04.2	VMs de usuario_vms	VM de IoT c202122
		VM de LIN c202122
		VM de SO c202122
		VMs y software de asig. AR c202122
		VMs y software de asig. ASO c201819
		VMs y software de asig. ASOR c201920
		VMs y software de asig. ASR c202122
		VMs y software de asig. CSV c201819
		VMs y software de asig. ECO c201920
		VMs y software de asig. LIN c202122
		VMs y software de asig. Redes c202122
		VMs y software de asig. RS1 c202122
		VMs y software de asig. RS2 c202122
		VMs y software de asig. RVR c201920
		VMs y software de asig. RNG c202122
		VMs y software de asig. SER c201920
VMs y software de asig. SO c202122		