

NEWS of the RACK VCV

key events • new modules • developer news • module videos • contests • and more

Hello everybody in Rack-Land,

I have a confession to make, I'm an addict! And I know what I'm talking about, because I'm an addiction therapist. According to the WHO, three out of six criteria must be met to speak of an addiction and I have a strong desire to work with VCV-Rack again and again. I am not able to start, stop and amount my use of VCV-Rack to control and I neglect my DAW and spend more and more time with VCV-Rack. Fortunately I have no withdrawal symptoms, need more and more and continue despite harmful consequences, but I must admit I can't imagine a day without VCV Rack. It helps me to relax, it enhances my creativity and helps me to stay mentally fit. And it's a good remedy for depression, and here too I know what I'm talking about. All of you and your feedback and suggestions are just good. I am absolutely happy to be part of this community and continue to do my part to make others feel the same way. Which brings us to a support group, and that is exactly the best thing in my experience to deal with addictions. And now to the news.

Important!

Hurricane "Florence" has cost many lives and caused much damage. One of those who suffered, but fortunately got off lightly, is **Nigel Sixsmith**, also known as "The Art of Sound" and also for his video series "**Talking Rackheads**". Dear Nigel, as much as we miss your videos, there are more important things now and we are happy that you and your family are doing well. Much strength and all the best to all the victims of "Florence".

Developer News

Vult has revised its modules and is now at version **0.6.9** for the Compact series and **0.6.12** for all other modules.

<https://modlfo.github.io/VultModules>

trowaSoft has also released a new update and is now at version **0.6.4**.

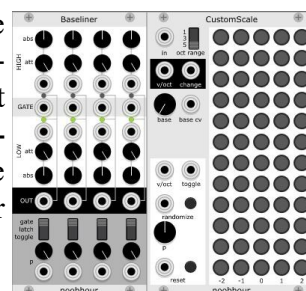
<https://github.com/j4s0n-c/trowaSoft-VCV>

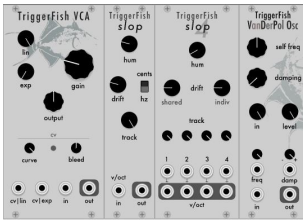
Nysthi didn't release a new module this week, but some teasers about upcoming FM modules. It will be very interesting to see what lies ahead.
<https://github.com/nysthi/nysthi/>

New modules

Two new module developers have been added to the plugin manager, which I warmly welcome at this point.

From **noobhour** come **Baseliner**, an Attenuverter and offset generator and **CustomScale**, a configurable quantizer. More under https://github.com/NicolasNeubauer/noobhour_modules





TriggerFish Elements comes with four modules. The two utilities **Slop** and **Slop 4**, a **VCA**, simply called that and an oscillator

called **VDPO**. I discuss this Van der Pol Oscillator in episode 10 of "What does this knob do?" More information at <https://github.com/JTriggerFish/TriggerFish-VCV/>

The modules, simply called **DrumKit**, have been visually reworked. New in version **0.6.3** are the modules **CR78** and **Synthetic Bass Drum**. More under <https://github.com/JerrySievert/DrumKit>



RJ Modules has released version **0.6.1** with **MetaKnob**, a controller for controlling controllers. More under <https://github.com/Miserlou/RJModules>

Matthew Friedrichs has released a new commercial module, the sequencer **VoltageTracker**. More in the corresponding Facebook thread <https://www.facebook.com/groups/vcvrack/permalink/257996864860465/>

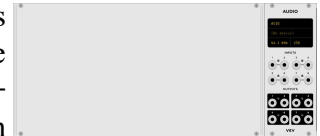


AS Modules has released version **0.6.10**, adding a button for a base frequency to the two tiny modules and releasing a new module called **ZCV2T** (Zero Crossing CV to Trigger Generator). More under <https://www.facebook.com/groups/vcvrack/permalink/257920598201425/>

Competitions



In the **twelfth** week of the **Very Cool Patch Contest**, the module to be used is **Nosering** from **modular80**, except that it may only use freely available modules. Posts can still be submitted until **midnight on Monday** and a new contest with another module will start on **Tuesday**. In the eleventh week, the requirement was not to use more than **48 HP width + Audio Core module** in VCV rack. With that, the father of the VCP, **Ben de Groot** celebrated his 48th birthday. And **Ben**, I'm sorry I mispronounced your name last week. The **winner** of the biggest contest so far with 25 entries was **Jean-Sébastien Monzani**, whose name I hope I have pronounced correctly. Congratulations to the winner and many thanks to all participants and all the best for the next time.



Videos

Artem Leonov:

6 Tips and Tricks about the Envelope Followers in VCV Rack

<https://youtu.be/HTqj2Bs1D7U>



Leonardo Laguna Ruiz:

Can you hear the alias?

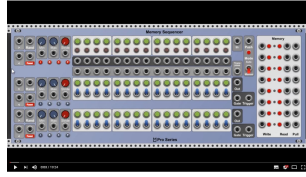
<https://youtu.be/LSIO5R0fuoU>



Martin Lueders:

Memory sequencer tutorial

<https://youtu.be/=115kYvBtALg>



Mysterious Wiggler:

vcv rack protocol 1 - Programming 4HAND with trigger switches

<https://youtu.be/PNLNYqb4Oio>

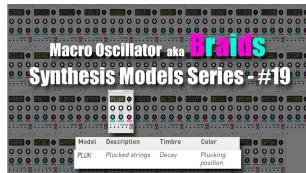


Omri Cohen:

Braids Synthesis Modules Series - #19

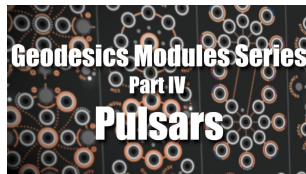
Plucked Strings

<https://youtu.be/6xMdpM4Zaq4>



Geodesics Modules Series Part 4 – Pulsars

<https://youtu.be/yb3Z1LGSOjQ>



Waves unlimited:

"What does this knob do?" Episode 10: oscillators - developers with T-V <https://youtu.be/1fMKGrqHv18>



**If I missed someone, I'm sorry.
Please give me a hint.**

**The
Very Cool Patch Contest
needs you as
voter & participant**



Video Tutorial Challenge #1: Doepfer A-100 Patches

Cy Ball:

VCV Rack Tutorial Minimal Patch

<https://youtu.be/oKVhP3ccUqw>



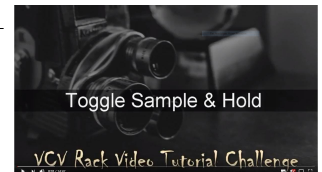
VCV Rack Tutorial - MiniSystem

<https://youtu.be/yINa2DkDKKc>



VCV Rack Tutorial - Toggle Sample & Hold

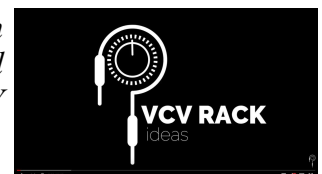
<https://youtu.be/n-UimmKUk0E>



VCV Rack Ideas:

Doepfer A-100 Patch Example "Sequenced Waveforms" VCV RACK tutorial

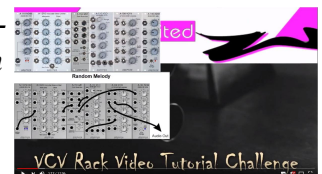
<https://youtu.be/YmFJrqWEAco>



Waves unlimited:

Video Tutorial Challenge #1 - Random Melody

<https://youtu.be/1yGzPzoHOMY>



Current module versions by developer (not all are in Plugin Manager and some have to be compiled by yourself). Revised entries are red.

Name	Version	Win	Mac	Linux	Plugin Manager	Download
21kHz	0.6.1				x	
Aepelzens Modules	0.6.0 dev	x	x	x		https://github.com/Aepelzen/AepelzensModules.git
Aepelzens Parasites	0.6.0 dev	x	x	x		https://github.com/Aepelzen/AepelzensParasites.git
Alikins	0.6.1				x	
alto777 LFSR	0.6.21				x	
Amalgamated Harmonics	0.6.1				x	
Animated Circuits	0.6.3				x	https://www.animated-circuits.com/
Arable Instruments	0.6.0				x	
AS	0.6.10				x	
AS Drums & Filters	0.6.2				x	
AS Seqs & Tools	0.6.3				x	
Audible Instruments	0.6.1				x	
Audible Instruments Preview	0.6.3				x	
Autinn	0.6.7				x	
Autodafe - REDs	0.6.0				x	
Autodafe - REDs FREE	0.6.0				x	
Autodafe Drum Kit	0.6.0				x	
Autodafe Module Pack	0.6.0				x	
AP Modules	0.6.0					https://github.com/aptrn/aP-Modules
av500	0.6.0					https://github.com/av500/vcvrackplugins_av500.git
Bacon Music	0.6.2				x	
Bargkass	0.6.0					https://github.com/korfuri/Bargkass.git
BBi	0.6.0				x	
Befaco	0.6.0				x	
Bidoo	0.6.17					https://github.com/sebastienbouffier/Bidoo.git
Blamsoft	0.6.0				x	
Bogaudio	0.6.7				x	

Bokontep Byte Beat Machine	0.6.1				x	
Castle Rocktronics	0.6.0					https://github.com/KieranPringle/CastleRocktronics.git
cf	0.6.1				x	
Charred Desert	0.6.3				x	
Chortling Hamster Modules	0.6.0					https://github.com/ChortlingHamster/Modules
Computerscare Modules	0.6.3				x	
Csound	0.6.1	x		x		https://github.com/Djack13/VCV_Csound.git
dekstop	0.6.0					https://github.com/dekstop/vcvrackplugins_dekstop.git
dBiz	0.6.1	x				https://github.com/dBiz/dBiz/archive/v0.6.1.zip
dekstop	0.6.0				x	
DHE Modules	0.6.1				x	
DLwigglyz	0.6.0	x	x	x		https://github.com/dirkleas/DLwigglyz
DrumKit	0.6.3				x	
E-Series	0.6.0				x	
Erratic Instruments	0.6.2				x	
Evil Turtle Productions	1.0					https://www.evilturtle.nl/store/plugins/vcvpack.html
FrankBussFormula	0.6.2				x	
Frozen Wasteland	0.6.7				x	
Fundamental	0.6.2				x	
Geodesics	0.6.3				x	
Gratrix	0.6.0				x	
Grayscale	0.6.0				x	
HetrickCV	0.6.0				x	
Hora	0.6.0				x	
huaba	0.6.3				x	
Impromptu Modular	0.6.10				x	
JE	0.6.0				x	
JW-Modules	0.6.2				x	
KarateSnoopy	0.6.1				x	
KlirrFactory	0.6.2					http://klirrfactory.com/
Koralfx Modules	0.6.9				x	

Lindenberg Re-search	0.6.3		
LOGinstruments	0.6.0	x	https://github.com/lindenbergresearch/LTRack/releases
Loopus Modules	0.5.1	x	
luckyxxl	0.6.0	x	
Matthew Friedrichs	0.6.0	x	
MicroTools	0.6.0	x	
ML modules	0.6.2	x	
moDllz	0.6.6	x	
modular80	0.6.3	x	
monome	0.6.0		https://github.com/Dewb/monome-rack
MrLumps	0.6.0	x	
mscHack	0.6.3	x	
MSM	0.6.3	x	
mtsch	0.6.0	x	
NauModular	0.6.0	x	
Niko	0.6.1		https://github.com/NikolajAndersson/RackPlugins.git
Nohmad	0.6.0	x	
Non Linear Instruments	0.6.0	x	
Noobhour modules	0.6.1	x	
NYSTHI	0.6.24	x	
Ohmer Modules	0.6.4	x	
Parable Instruments	0.6.0	x	
PG-Instruments	0.6.4	x	
PulsumQuadratum-SDR	0.6.0	x	
PvC	0.6.0	x	
Qwelk	0.6.0	x	
RJModules	0.6.1	x	
Robotic Bean	0.6.0	x	
RODENT MODULES	0.6.1	x	
s-ol	0.6.11	x	
SerialRacker	0.6.1	x	
Simple module pack	0.6.0	x	

Sonus Modular	0.6.1		x	
Southpole	0.6.0		x	
Southpole Parasites	0.6.0		x	
Squinky Labs	0.6.8		x	
Stellare Modular	0.6.11		x	
Stochasm	0.6.0		x	
Strum's Mental Modules	0.6.3		x	
Submarine Proto-type	0.6.0		x	
SubmarineFree	0.6.8		x	
SynthKit	0.6.2		x	
trowaSoft	0.6.4		x	
Unfiltered Volume 1	0.6.0		x	
unless modules	0.6.2		x	
The XOR	0.6.2		x	
TWD Plugins	0.6.0			https://github.com/trblwdreams/twd-plugins
Valley	0.6.5		x	
VCV	0.6.1		x	
Vult Compacts	0.6.9		x	
Vult Modules	0.6.12		x	
Vult Modules (Free Version)	0.6.12		x	