

NEWS of the RACK VCV

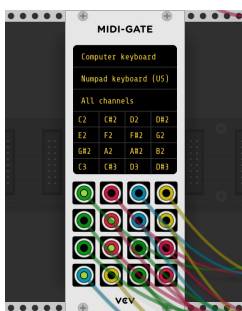
key events • new modules • developer news • module videos • contests • and more

Hello, everyone in Rack-Land,

once again there is a double issue, because last week there was not enough material available. But there is a lot to report this week and of course we are all waiting eagerly for VCV-Rack Version 1.

And now for the news.

Developer News and other News



In VCV-Rack version 1 there will be a **Numpad**, which can be used to create Midi Triggers and Gates using the numeric field of the computer keyboard.

Charred Dessert has revised its modules and is now at version **0.6.6**.



Polyphony for all!

Free & Paid modules will have 16 voice support

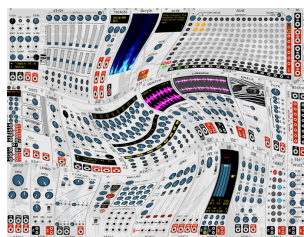


modules should have a limited polyphony.

Vult has now decided to give all his modules in VCV rack version **full polyphony**. Originally the freely available modules



Frozen Wasteland has announced that the Quad Euclidean Rhythm and Quad Golumb Ruler Rhythm modules will no longer be available in V1. They are replaced by the **Quad Algorithmic Rhythm** module, where each track can have its own algorithm.

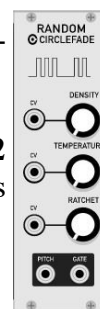


Bidoo has reworked its modules and is now at version **0.6.29**.

New Modules

Again we welcome new module developers.

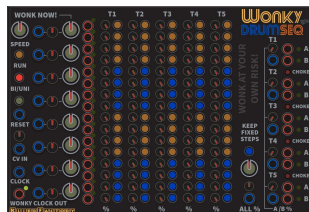
Circlefade releases with version **0.6.2** the module **Random**. This generates random pitch and gate signals.



Count Modula rises with version 0.6.0 equal to 28! modules. These are **Analogue Shift Register**, **Atten-uator**, **Binary Sequencer**, **Boolean Logic Modules AND/OR/VC Inverter and XOR**, **Comparator**, **Event Arranger**, **Gate Delay**, **G2T**, **Inverter**, **Manual CV**, **Manual Gate**, **Matrix Mixer**, **Minimus Maximus**, **Morph Shaper**, **Mute-iple**, **Polyrhythmic Generator**, **Shepard Generator**, **Tapped Gate Delay**, **Voltage Controlled Frequency Divider**, **Voltage Controlled Polarizer**, **Voltage Controlled Switch** and the CGS based modules **CV Spreader** and **Burst Generator**. If the modules are displayed in your mo-

dule browser, but are not visible after clicking. Simply create a res folder in the root directory of the plugin and move the svg files and the Components folder into it.

The **Via** modules from **Starling** now have an envelope generator called **ATSR**. However, like all **Via** Modules, this is much more than a simple envelope generator.



After **Wonky** comes **WonkySeq** who calls himself Organic Drum Sequencer. If you want to know more about this paid module, which is included in the packages Gold, Platinum, Titanium and Hall of Fame, I recommend the videos of **Klirrfactory** and the live stream of **Omri Cohen**.

Squinky Labs also releases new modules before VCV-Rack version 1. In its module version **0.6.15** the modules **Slade**, an 8-fold Slew/Lag Generator with mixer function, **Stairway**, probably the most versatile filter in VCV-Rack and **Mixer 8**, an 8-fold Mixer with Direct Outs and Aux way are new. At this point I would like to thank **Espen Storø**, **Dave Phillips**, **Artem Leonov**, **Omri Cohen**, **Lars Bjerregaard** and I for letting our ideas flow in.

Challenges & Collaborations

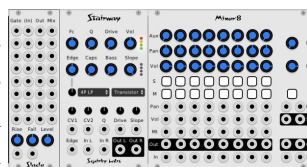
Very Cool Patch Challenge

In **Edition 31** the module to be used was **Mid/Side Matrix** from **aP Modules**. As always, contributions are summarized in a playlist.

In **Edition 32**, a complete patch must be adopted. 2 modules may be replaced, but the specified dimensions must be observed. This time there is also 3 weeks time for it, so until 10 June and participants are allo-



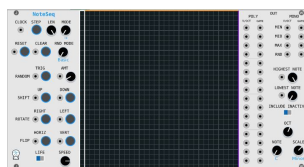
Klirrfactory is back and he not only smokes cigarettes and drinks beer, but also releases very interesting modules again.



wed to deliver several contributions, which are then summarized as always in a playlist.



Weekly Challenge #4



In the weekly (?) challenge of the **VCV blog** on **reddit** you have to create a patch with a maximum of **15 freely available modules**, one of which must be the **NoteSeq** sequencer of **JW modules**. More information at https://www.reddit.com/r/vcvrack/comments/bk6ogh/weekly_challenge_4/

Collaboration chain patch game Nr. 1



One World - One Voice did it, VCV-Rack now also has a **musical chain letter**. It all started with **rsmus7**, who also had the idea for this action. He has created a patch and invited to **develop it further**. Branches are definitely desirable, so that completely new things can develop from it. More information about **CCPG # 1** is available at

<https://community.vcvrack.com/t/new-collaboration-chain-patch-game-nr-1-is-on/2597>

coming soon



Videos & Tutorials

ablaut:

*]] mutations [[ambient
livestream ~ vcv rack ~
05/26*



Leonardo Laguna Ruiz:

*Vult Incubus: playing
with polyphony*



*How polyphony works
in VCV Rack v1.0*



Omri Cohen:

*every Friday at 9 pm (European Summer
Time) a new live stream*

*Mutable Instruments'
Braids - Synthesis
Models Series #26*



*VCV Rack Live Stream
- Fixed Rack*



*Fixed Rack Live Stream
Highlights*



*Mutable Instruments'
Braids - Synthesis
Models Series #27*



*Starling's Meta - VCV
Rack Tutorial*



*VCV Rack Live Stream
- KlirrFactory Wonky
DrumSeq*



TheKlirrfaktor:

*Sequencing Drums
without Sequencer in
VCV Rack (TUTORIAL)*



*KlirrFactory Wonky
DrumSEQ - Organic
Drum Sequencer for
VCV Rack (Overview)*



*KlirrFactory Wonky
DrumSEQ - Organic
Drum Sequencer for
VCV Rack (DEMO)*



Rishabh Rajan:

*Introduction to
Modular Synthesis with
VCV Rack Vol.1*



VCV Rack Ideas:

*Granular circuit
bending modules from
StochKit in VCV Rack*



*LIVE PATCHING in
VCV RACK #1*



*Field Recording Sound
in VCV Rack - Patch
Making Tutorial*



Music & Ideas

**Youtube Playlist
21&22/2019:**



drone day 2019
by ablaut & friends



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

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

Developer	Vers.	Plugin Manager	Download
21kHz	0.6.1	x	
1987	0.6.2		https://github.com/cfoulc/1987
8Mode	0.6.1	x	
Aepelzens Modules	0.6.0 dev		https://github.com/Aepelzen/AepelzensModules.git
Aepelzens Parasites	0.6.0 dev		https://github.com/Aepelzen/AepelzensParasites.git
Alikins	0.6.6	x	
alto777 LFSR	0.6.21	x	
Alright Devices	0.6.2	x	
Amalgamated Harmonics	0.6.5	x	
AmateurResearch	0.6.0		https://github.com/MattKuebrich/AmateurResearch
Animated Circuits	0.6.3		https://www.animated-circuits.com/
aP Modules	0.6.0	x	
Arable Instruments	0.6.0	x	
Aridacity	0.6.0		https://github.com/aridacity/aridacity/releases
arjo_modules	0.6.0	x	
AS	0.6.13	x	
AS Drums & Filters	0.6.2	x	
AS Seqs & Tools	0.6.4	x	
Audible Instruments	0.6.3	x	
Audible Instruments Preview	0.6.5	x	
Autinn	0.6.12	x	
Autodafe - REDs	0.6.0	x	
Autodafe - REDs FREE	0.6.0	x	

Developer	Vers.	Plugin Manager	Download
Autodafe Drum Kit	0.6.0	x	
Autodafe Module Pack	0.6.0	x	
AP Modules	0.6.0	x	https://github.com/aptrn/aP-Modules
av500	0.6.0	x	
Bacon Music	0.6.3	x	
Bargkass	0.6.0		https://github.com/korfuri/Bargkass.git
Bark	0.6.6	x	
BB Modules	0.6.3		https://gumroad.com/bbmodules
BBI	0.6.0	x	
Beckstrom Research	0.6.0	x	
Befaco	0.6.0	x	
Bidoo	0.6.29	x	
Blamsoft	0.6.1	x	
Bogaudio	0.6.16	x	
Bokontep Byte Beat Machine	0.6.1	x	
Castle Rocktronics	0.6.0	x	
CatroModulo	0.6.5	x	
cf	0.6.8	x	
Charred Desert	0.6.6	x	
Chiptuner	0.6.2		https://github.com/The-Great-Assyr/Chiptuner-0.6.2
Chortling Hamster Modules	0.6.0		https://github.com/ChortlingHamster/Modules
Circlefade	0.6.2	x	
Computerscare Modules	0.6.6	x	
Count Modula	0.6.0		
Crystal Palace	0.6.1.8	x	
Csound	0.6.1		https://github.com/Djack13/VCV_Csound.git
dekstop	0.6.0	x	https://github.com/dekstop/vcvrackplugins_dekstop.git
dBiz	0.6.1	x	
DHE Modules	0.6.5	x	

Developer	Vers.	Plugin Manager	Download
Dlwigglz	0.6.0		https://github.com/dirkleas/DLwigglz
DrumKit	0.6.4	x	
E-Series	0.6.0	x	
Edge	0.6.5	x	
eh_modules	0.6.1	x	
Erratic Instruments	0.6.2	x	
Evil Turtle Productions	1.0		https://www.evilturtle.nl/store/plugins/vcypack.html
Expert Sleepers	0.6.1		
FrankBuss Formula	0.6.2	x	
Frozen Wasteland	0.6.7	x	
Fundamental	0.6.2	x	
Geodesics	0.6.6	x	
GoodSheperd	0.6.0		https://github.com/jensschulze/GoodSheperd
Gratrix	0.6.0	x	
Grayscale	0.6.0	x	
Hammondeggs	0.6.0		https://github.com/hammondeggs/hammondeggsModules
HetrickCV	0.6.0	x	
Holonic Systems	0.6.6	x	
Hora	0.6.0	x	
huaba	0.6.3	x	
Impromptu Modular	0.6.17	x	
JE	0.6.0	x	
JW-Modules	0.6.3	x	
KarateSnoopy	0.6.1	x	
KlirrFactory	0.6.6		http://klirrfactory.com/
Koralfx Modules	0.6.9	x	
Kosmodules	0.6.0		https://github.com/calvinkosmatka/Kosmodules-Free
LabSeven	0.6.2	x	
Lindenberg Research	0.6.5	x	https://github.com/lindenbergresearch/LRTRack/releases
LOGinstruments	0.6.0	x	
Loopus Modules	0.5.1	x	
luckyxxl	0.6.0	x	

Developer	Vers.	Plugin Manager	Download
Matthew Friedrichs	0.6.5	x	https://gumroad.com/friedrichsaudio
MicMusic	0.6.3	x	
MicroTools	0.6.0	x	
Milkrack	0.6.0		https://github.com/korfuri/Milkrack/releases
ML modules	0.6.4	x	
moDllz	0.6.6	x	
modular80	0.6.4	x	
Modular Fungi	0.6.2	x	
monome	0.6.0		https://github.com/Dewb/monome-rack
MrLumps	0.6.0	x	
mscHack	0.6.3	x	
MSM	0.6.5.1	x	
mtsch	0.6.0	x	
NauModular	0.6.0	x	
Niko	0.6.1		https://github.com/NikolajAndersson/RackPlugins.git
Nocturnal Encoder	0.6.1	x	
Nohmad	0.6.0	x	
Non Linear Instruments	0.6.0	x	
Noobhour modules	0.6.2	x	
Nysthi	0.6.39	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	
Quadrasonics	0.6.3	x	
QuantalAudio	0.6.4	x	
Qwelk	0.6.1	x	
rcm	0.6.13	x	
RJModules	0.6.1	x	
Robotic Bean	0.6.0	x	

Developer	Vers.	Plugin Manager	Download
Rodent Modules	0.6.1	x	
s-ol	0.6.11	x	
sb-StochKit	0.6.2		
SchmickleWorks	0.6.0		https://github.com/ccclark2a/SchmickleWorks
Sculpt-O-Sound	0.6.4	x	
SerialRacker	0.6.1	x	
Simple module pack	0.6.0	x	
SKJack	0.6.7	x	
Skylights	0.6.5	x	
Sonus Modular	0.6.2	x	
Southpole	0.6.0	x	
Southpole Parasites	0.6.0	x	
spin	0.6.2	x	
Squinky Labs	0.6.15	x	
Starling	0.6.1	x	
Stellare Modular	0.6.11	x	
Stochasm	0.6.0	x	
Strum's Mental Modules	0.6.3	x	
STS	0.6.0.3	x	
Submarine Prototype	0.6.0	x	
SubmarineFree	0.6.8	x	
Submarine Utility	0.6.2	x	
SynthKit	0.6.2	x	
TriggerFish Elements	0.6.4	x	
trowaSoft	0.6.5	x	
Unfiltered Volume 1	0.6.1	x	
Unforgettable Luncheon	0.6.3	x	
unless modules	0.6.2	x	
TechTech Technologies	0.6.0		https://github.com/wlaub/vcv
The XOR	0.6.2	x	

Developer	Vers.	Plugin Manager	Download
TWD Plugins	0.6.0		https://github.com/trblwdreams/twd-plugins
Valley	0.6.16	x	
VCV	0.6.1	x	
Vult Compacts	0.6.25	x	
Vult Modules	0.6.25	x	
Vult Modules (Free Version)	0.6.25	x	
What the Rack	0.6.3	x	
ZZC	0.6.6	x	