

NEWS of the RACK VCV

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

#21 - Week 46/2019



Hello, everyone in Rack-Land,

Windows is dead! At least my Windows partition could not be saved after the last update. And since Windows 8 was pre-installed on my computer, I only have Windows 7 as an upgrade and was only allowed to download Windows 10 because of the previous versions, I can no longer install it either. Well, bad luck Microsoft! It's a good thing that I work almost 100% in Linux. However, my Linux partition has also given up, but fortunately I always store my files on external hard drives and have backups. The damage is therefore limited. Now I sit here with a fresh installation of ubuntu studio 19.10, have reinstalled VCV rack as well and also the developer version. I have 1655 modules in my plugin folder, which means I still have to compile some. The News of the Rack are fortunately not affected, as I have everything concerning music on an extra hard drive. And also external backup copies in different clouds. I know it sounds pretty paranoid, but now I'm really glad that I did it. It's still annoying, because it took me 3 days to get everything up and running again. I don't know why Windows 10 hung up during the update, so that only a hard reset was possible and then nothing at all. I don't think that should happen. Windows is dead, at least to me it is.

And now for the news.

Developer News & other News



VCV has released a first teaser for **Rack 2.0**. Thereafter, the context menu becomes more extensive.

The VCV module **Prototype** supports since version **1.2.0** beside JavaScript also **Lua**.



The latest version **1beta1.4** of the modules **Surge for Rack** can now be downloaded via the Plugin Manager. The modules have been reworked and now have 4 skins each. As always, new beta versions can be downloaded almost daily on the release page of the developer in github.

The paid sequencer **Phaseque** by **ZZC** has been redesigned and is now at version **1.1.1**.



The modules of the plugin **LittleUtils** have got a more detailed context menu with version **1.0.2**.



Glue the Giant has made further improvements to its Modular Bus Mixer modules with version **1.0.6**.



ML_modules has updated its modules and is now at Version **1.0.3**.

In version **1.1.0**, **Bidoo** fixes some bugs on its modules.



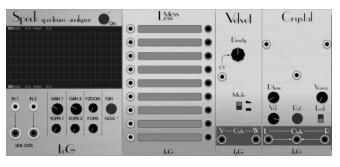
SV Modular has updated both its freely available **Synthetic FX free** plugin and its commercial **Synthetix FX** to version **1.0.2**.

In version **1.0.8**, **Nysthi** continues to maintain its products and eliminate bugs.



After **Phal-anx** released the source code of its **MSM modules**, the programmer **netboy3** was quickly found to convert the plugin to Rack V1. Version **1.0.0** already exists in the Plugin Manager.

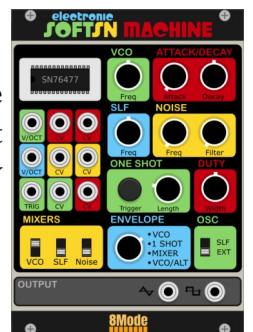
LOGinstruments is another old friend from 0.6.x days and now also available in Rack V1. Still, the plugin must be self compiled.



The latter is not necessary with the commercial plugin **Hot Bunnys** by **Friedrichs Audio**. Owners of the old version would have already received an eMail. You can still buy the modules from Friedrichs Audio exclusively via **gumroad**.



The **8Mode SoftSN Machine** is now also available again, but currently has to be manually installed.



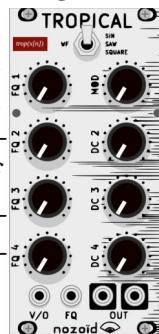
New Modules

This week we welcome again a new developer.



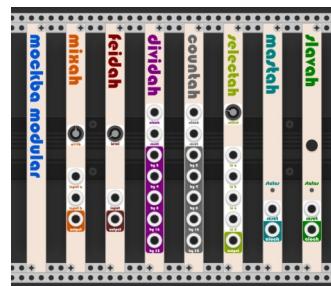
23volts releases the modules **Cells**, a sequencer based on "Conway's game of life", **Morph** is an 8x offset generator, **ClockM8** is a polyphonic clock modulator, **Mem** is a Sample & Hold, **Merge8** is a polyphonic merger, **Split8** is a polyphonic channel Splitter and **SwitchN1** is a polyphonic sequential switch. The modules already exist in the Plugin Manager.

The **nozori** modules of **nozoid** can now be downloaded via the Plugin Manager. New is the **Tropical** oscillator operating on the principle of tropical additive synthesis. The modules still need a **96 kHz** environment.



Mother is the third module of **OrangeLine**, a Probabilistic Quantizer. All modules are still beta versions.

The **kocmoc** rack modules have been added in the form of the ladder filter **LADR**.



Also **Mockba Modular** has released 2 new modules, a blank module called **Blank** and a mixer for voltages called **Mixah**.

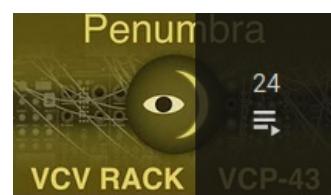
Racket Science also brings 2 new modules, but there is no description yet for the **Module from Hell** and **Scratch**.



Challenges & Collaborations

Very Cool Patch Challenge

Edition 44 of the **Very Cool Patch Challenge** is divided into two parts. One of the tasks is to create a patch with one of VCV's **Host** or **Host FX** paid modules. If you do not have it or you want something different, you can also create a patch with the **polyphonic Turing machine** from **stocaudio**. Submissions can be submitted until **December 2** and will be summarized in a playlist. A new challenge starts the next day.



In **Edition 43** of the **Very Cool Patch Challenge** the task was to use **only one module as a tone generator** and to alienate it with other modules. The contributions are summarized in a playlist.



Videos & Tutorials

Jerry Sievert:

Synthetic FX – Curds



Rez



VCV Rack Ideas:

*Creating Wide Techno Patch Stereo Patch with Slapback Delay module
VCV Rack TUTORIAL*



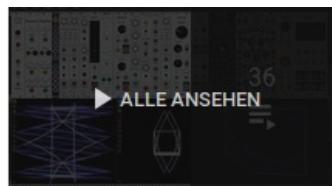
Xavier Shay:

Recreating a Juno-60 synthesizer with VCV Rack



Music & Ideas

Playlist 45/2019



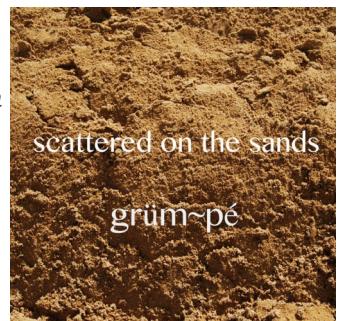
Brian Sorahan: *Triangle*



Fahmi Mursyid: *Envelopes*



grum~pe: *Scattered On The Sands*



If I have overlooked someone, I'm sorry.
Then please let me know.

Patches & Presets

ablaut:

orca's fin ~ vcp-43

<https://patchstorage.com/orcas-fin-vcp-43/>

Al_Heeley:

Minor Dinterlude

<https://patchstorage.com/minor-dinterlude/>

askerad:

Submarine

<https://patchstorage.com/submarine-2/>

blackearth:

A Future's Past

<https://patchstorage.com/a-futures-past/>

Alice why don't you answer

<https://patchstorage.com/alice-why-dont-you-answer/>

We became us

<https://patchstorage.com/we-became-us/>

TailSpin

<https://patchstorage.com/tailspin/>

Junk Yard modulares

<https://patchstorage.com/junk-yard-modulars/>

Modular Rain, Modular Snow

<https://patchstorage.com/modular-rain-modular-snow/>

Hitting them harder

<https://patchstorage.com/hitting-them-harder/>

The Mystery dressing room

<https://patchstorage.com/the-mystery-dressing-room/>

You have to add some GLUE to it

<https://patchstorage.com/you-have-add-some-glue-to-it/>

Fake Duality

<https://patchstorage.com/fake-duality/>

The Grey Possum

<https://patchstorage.com/the-grey-possum/>

THE DOVE, THE ROSE, THE SOFT FIRE

<https://patchstorage.com/the-dove-the-rose-the-soft-fire/>

brylie:

Elvin and Brylie

<https://patchstorage.com/elvin-and-brylie/>

2019-11-15

<https://patchstorage.com/2019-11-15/>

Cabotage KSM:

vcp-44 Alan's nightmare

<https://patchstorage.com/vcp-44-alans-nightmare/>

chaircrusher:

<https://community.vcvrack.com/uploads/short-url/2kw6hyRmaRQ9gBKkXzf9J3MbHCp.vcv>

<https://community.vcvrack.com/uploads/short-url/o4gEDZ3HxaYz0m6NXwvMATiF3L8.vcv>

<https://community.vcvrack.com/uploads/short-url/l4rU4AtApTUb0nrcLi4xAgnHWwY.vcv>

catsquotl:

heyho

<https://patchstorage.com/heyho/>

dagfutureyear:

VCP-43: three/feedback

<https://patchstorage.com/vcp-43-three-feedback/>

Dave_Phillips:

Quattro Test 2

<https://patchstorage.com/quattro-test-2/>

Four Sonnets

<https://patchstorage.com/four-sonnets/>

Of Drones And Rings
<https://patchstorage.com/of-drones-and-rings/>

Down of Hares:

Moobient
<https://patchstorage.com/moobient/>

Polypheme (VCP-44)
<https://patchstorage.com/polypheme-vcp-44/>

fausto serone:

ambientautumnnovember10
<https://patchstorage.com/ambientautumnnovember10/>

Flydogz:

Probably Not What She Wanted
<https://patchstorage.com/probably-not-what-she-wanted/>

George_Locke:

quartet for fm percussion 1
<https://patchstorage.com/quartet-for-fm-percussion-1/>

klaussualk:

Air in the 4th Pipe
<https://patchstorage.com/air-in-the-4th-pipe/>

Vom Zahnarzt
<https://patchstorage.com/vom-zahnarzt/>

McMij:

5
<https://patchstorage.com/5-2/>

Preserve and Cherish [omen]
<https://patchstorage.com/preserve-and-cherish-omen/>

79:10
<https://patchstorage.com/7910/>

rocks/stones/trees
<https://patchstorage.com/rocks-stones-trees/>

700
<https://patchstorage.com/700/>

arrkaytsum
<https://patchstorage.com/arrkaytsum/>

Dreaming of a Softer Place
<https://patchstorage.com/dreaming-of-a-softer-place/>

15
<https://patchstorage.com/15/>

shoghats'vogh
<https://patchstorage.com/shoghatsvogh/>

Echoes Ring Through Warmer Climate
<https://patchstorage.com/echoes-ring-through-warmer-climate/>

#456789
<https://patchstorage.com/456789/>

Trummor Trap Kicks For Reddit
<https://patchstorage.com/trummor-trap-kicks-for-reddit/>

nrvs:

pinkSubmarine
<https://patchstorage.com/pinksubmarine/>

rsmus7:

VCP-44 Zebra in host
<https://patchstorage.com/vcp-44-zebra-in-host/>

talavadya:

VCP – 43 – BIS
<https://patchstorage.com/vcp-43-bis/>

totallymike:

VCP44 Patch 1
<https://patchstorage.com/vcp44-patch-1/>

	A	B	C	D	E
1	Developer	Vers.	Plugin Manager	Poly	Download
2	21kHz	1.0.0		x	https://github.com/stefansebik/21kHz-rack-plugins
3	23volts	1.0.1	x	x	
4	1987	1.0.0			https://github.com/cfoule/1987
5	8Mode	1.0.0	x		https://github.com/8Mode/8Mode-VCV_Modules/issues/4
6	Admiral	1.0.0	x		
7	Aepelzens Modules	0.6.0 dev			https://github.com/Aepelzen/Aepelzens
8	Aepelzens Parasites	0.6.0 dev			https://github.com/Aepelzen/AepelzensParasites.git
9	Ahornberg	1.0.1	x		
10	Alikins		x		
11	alto777 LFSR	1.0.0	x		
12	Alright Devices	1.0.2	x		
13	Amalgamated Harmonics	1.0.3	x	x	
14	AmateurResearch	0.6.0			https://github.com/MattKuebrich/AmateurResearch
15	Animated Circuits	1.0.0	x		
16	aP Modules	0.6.0			https://github.com/aptrn/aP-Modules.git
17	Arable Instruments	1.0.0	x		
18	Aridacity	1.0.1	x	x	
19	arjo_modules	0.6.0	x		
20	AS	1.0.3	x		
21	AS Drums & Filters		x		
22	AS Seqs & Tools		x		
23	Audible Instruments	1.0.0	x		
24	Audible Instruments Preview	0.6.5	x		
25	Autinn	1.0.0	x	x	
26	Autodafe - REDs	1.0.0	x		
27	Autodafe - REDs FREE	1.0.0	x		
28	Autodafe Drum Kit	1.0.0	x		
29	Autodafe Module Pack	1.0.1	x		
30	av500	0.6.0	x		
31	Bacon Music	1.0.2	x	x	
32	Bargkass	0.6.0			https://github.com/korfuri/Bargkass.git
33	BB Modules	1.1.1	x		
34	BBI	0.6.0	x		
35	Beckstrom Research	0.6.0	x		
36	Befaco	1.0.0	x	(x)	
37	Bidoo	1.1.0	x		
38	Blamsoft	1.0.1	x	x	
39	Bogaudio	1.1.23	x	x	
40	Bokontep Byte Beat Machine	1.0.0	x		
41	Castle Rocktronics	0.6.0	x		
42	Catromodulo	1.0.2	x		
43	Catrom Blanco	1.0.0	x		
44	cf	1.1.1	x		
45	Charred Desert	1.3.0	x		
46	Chiptuner	1.0.0	x		
47	Chords	1.0.1	x	x	
48	Chortling Hamster Modules	1.1.1	x		
49	Circlefade	1.0.0	x		
50	Coirt	1.1.1	x	x	
51	Computerscare Modules	1.0.3	x	x	
52	Console	1.0.1			
53	Count Modula	1.5.1	x	x	
54	Creative Suite	1.0.1	x		
55	Crystal Palace	0.6.1.8	x		
56	Csound				https://github.com/Djack13/VCV_Csound.git
57	dekstop	0.6.0	x		https://github.com/dekstop/vcvrackplugins_dekstop.git
58	dBiz	1.1.2	x		
59	DHE Modules	1.0.6	x		
60	Dlwigglz	0.6.0			https://github.com/dirkleas/DL
61	Dopefed	1.0.0	x		https://github.com/Strum/dopefed
62	DrumKit	1.1.2	x		
63	DrumKit Pro	1.0.2	x		

	A	B	C	D	E
64	E-Series	1.0.1	x	x	
65	Edge	1.0.2	x	x	
66	eh_modules	0.6.1	x		
67	Entrian	1.1.0	x		
68	Entrian Acoustic Drums	1.3.0	x		
69	Erica	1.0.2	x		
70	Erik	1.0.0			https://github.com/gle-bellier/vcvModules
71	Erratic Instruments	0.6.2	x		
72	Evil Turtle Productions				https://www.evilturtle.nl/store/plugins/vcvpack.html
73	Expert Sleepers	1.0.0	x		
74	FrankBuss	1.1.0	x	x	
75	Frozen Wasteland	1.9.8	x		
76	Fundamental	1.4.0	x	x	
77	Geodesics	1.0.0	x		
78	Glue the Giant	1.0.6	x	x	
79	GoodSheperd	1.0.1	x		
80	Grafix	0.6.0	x		
81	Grayscale	0.6.0	x		
82	Hammondegg	0.6.0			https://github.com/hammondegg/hammondeggModules
83	HetrickCV	1.0.0	x		
84	Holonic Systems	1.0.2	x		
85	Hora	1.0.3	x		
86	Host	1.0.4	x	x	
87	huaba	0.6.3	x		
88	Impromptu Modular	1.1.2	x		
89	JE	1.0.0	x		
90	JW-Modules	1.0.9	x	x	
91	KarateSnoopy	1.0.0	x		
92	KlirrFactory	1.1.0		x	http://klirrfactory.com/
93	kocomoc	1.1.2	x		
94	Koralfx Modules	1.0.2	x		
95	Kosmodules	0.6.0			https://github.com/calvinkosmatka/Kosmodules-Free
96	LabSeven	0.6.2	x		
97	LifeFormModular	1.0.0	x		
98	Lindenberg Research	1.2.0	x		
99	Little Utils	1.0.2	x		
100	LOGinstruments	0.6.0	x		
101	Lomas Modules	1.0.2			
102	Loopus Modules	1.1.0	x		
103	luckyxxl	0.6.0	x		
104	Matthew Friedrichs	0.6.5	x		https://gumroad.com/friedrichsaudio
105	MicMusic	1.0.0	x		
106	MicroTools	0.6.0	x		
107	Milkrack	0.6.0			https://github.com/korfuri/Milkrack/releases
108	MindMeld	1.1.3	x	x	
109	ML modules	1.0.3	x	x	
110	moDllz	1.1.6	x	x	
111	modular80	1.0.0	x		
112	Modular Fungi	1.0.1	x		
113	Mockba Modules	1.0.4	x		
114	monome	1.0.0			https://github.com/Dewb/monome-rack
115	Mosquito Labs	1.1.1	x		
116	MrLumps	0.6.0	x		
117	mscHack	1.0.2	x		
118	MSM	1.0.0	x		
119	mtschn	0.6.0	x		
120	MyLittle Tools	1.0.3	x		
121	NauModular	0.6.0	x		
122	NEX	1.0.0	x		
123	Niko	0.6.1			https://github.com/NikolajAndersson/
124	Nocturnal Encoder	0.6.1	x		
125	Nohmad	0.6.0	x		
126	Nonlinear Circuits	1.0.0			https://github.com/mhetrick/nonlinearcircuits/releases
127	Noobhour modules	1.0.3	x	x	

	A	B	C	D	E
128	nozoid	1.1.1	x		
129	Nysthi	1.0.8	x	x	
130	Ohmer Modules	1.1.3	x	x	
131	Ohmer Prems	1.0.2	x		
132	OrangeLine	1.2.0	x		
133	Parable Instruments	1.0.0	x		
134	Parametra	1.0.0	x		
135	Patch & Tweak	1.0.0	x		
136	PdArray	1.0.2	x		
137	Pfzzz	1.0.4	x		
138	PG-Instruments	0.6.4	x		
139	Prism	1.2.0	x		
140	Prototype	1.2.0	x		
141	Pulse Matrix	1.0.0	x		
142	PulsumQuadratum-SDR	0.6.0	x		
143	PvC	0.6.0	x		
144	Quadraphonics	0.6.3	x		
145	QuantalAudio	1.0.0	x		
146	Qwelk	0.6.1	x		
147	Racket-Science	1.0.0	x		
148	rcm	1.1.0	x		
149	Recorder	1.0.1	x		
150	repelzen	1.1.0	x	x	
151	RJModules	1.4.0	x		
152	Robotic Bean	1.0.1	x		
153	Rodent Modules	0.6.1	x		
154	Router	1.0.0	x		
155	S-ol	1.0.0	x		
156	Sb-StochKit	1.0.0	x		
157	Scalar	1.0.0	x		
158	ScannerDarkly	1.0.1	x		
159	SchmickleWorks	V1beta1.7		x	https://github.com/cclark2a/SchmickleWorks
160	Sculpt-O-Sound	1.0.1	x	x	
161	Semiramis	1.2.0	x		
162	SerialRacker	0.6.1	x		
163	Signal Flux	1.1.0	x		
164	Silent Way	1.0.0	x		
165	Simple module pack	0.6.0	x		
166	SKJack	1.0.0	x		
167	Skylights	1.0.2	x		
168	SLM	1.1.0	x		
169	Sonus Modular	1.2.0	x		
170	Southpole	1.0.0			https://github.com/gbrandt1/southpole-vcvrack
171	Southpole Parasites	0.6.0	x		
172	Spectra	1.0.0	x		
173	Spektro Audio	1.0.0	x		
174	spin	0.6.2	x		
175	Squinky Labs	1.0.5	x	x	
176	Starling	1.0.0	x		
177	Stellare Modular	1.0.0	x		
178	stocaudio	1.0.1	x	x	
179	Stochasm	0.6.0	x		
180	StochKit	1.0.0	x		
181	stoermelder pack one	1.2.0	x	x	
182	stoermelder pack gamma	1.0.cd7a953			https://github.com/stoermelder/vcvrack-packgamma
183	Strong Kar	1.0.0	x		
184	Strum's Mental Modules	1.0.1	x		
185	STS	1.1.2	x	x	
186	Submarine Prototype	0.6.0	x		
187	SubmarineFree	1.0.4	x		
188	Submarine Utility	0.6.2	x		
189	Surge for Rack	1.beta1.4	x	x	
190	Synbin	1.0.0			https://github.com/Synbin/Synbin-VCV-Modules
191	Synthetic	1.2.2	x		

	A	B	C	D	E
192	Synthetic FX	1.0.2	x	x	
193	Synthetic FX Free	1.0.2	x		
194	SynthKit	1.0.1	x		
195	TercerBrazo	1.0.3	x		
196	TriggerFish Elements	0.6.4	x		
197	trowaSoft	1.0.1	x		
198	Unfiltered Volume 1	1.0.0	x		
199	Unforgettable Luncheon	0.6.3	x		
200	unless modules	1.0.0	x		
201	TechTech Technologies	1.0.0			https://github.com/wlaub/vcv
202	The XOR	1.1.1	x		
203	Tiny Tricks	1.4.0	x		
204	TWD Plugins	0.6.0			https://github.com/trblwdreams/
205	Valley	1.0.1	x		
206	VCV	1.0.1	x	x	
207	Vitamin	1.0.0	x	x	
208	Vult Compacts	1.6.0	x	x	
209	Vult Modules	1.6.0	x	x	
210	Vult Modules (Free Version)	1.6.0	x	x	
211	Vult Mysteries	1.6.0			
212	What the Rack	1.1.1	x		
213	wiqid anomalies	1.1.0	x	x	
214	Wrong People	1.0.0	x		
215	ym2612	1.0.0	x		
216	ZZC	1.1.0	x	x	
217	ZZC Phaseque	1.1.1	x		

Current module versions of the developers
 (not all are in the plugin manager and
 some have to be self compiled.)
 Changes are highlighted in red,
 V1 versions magenta.