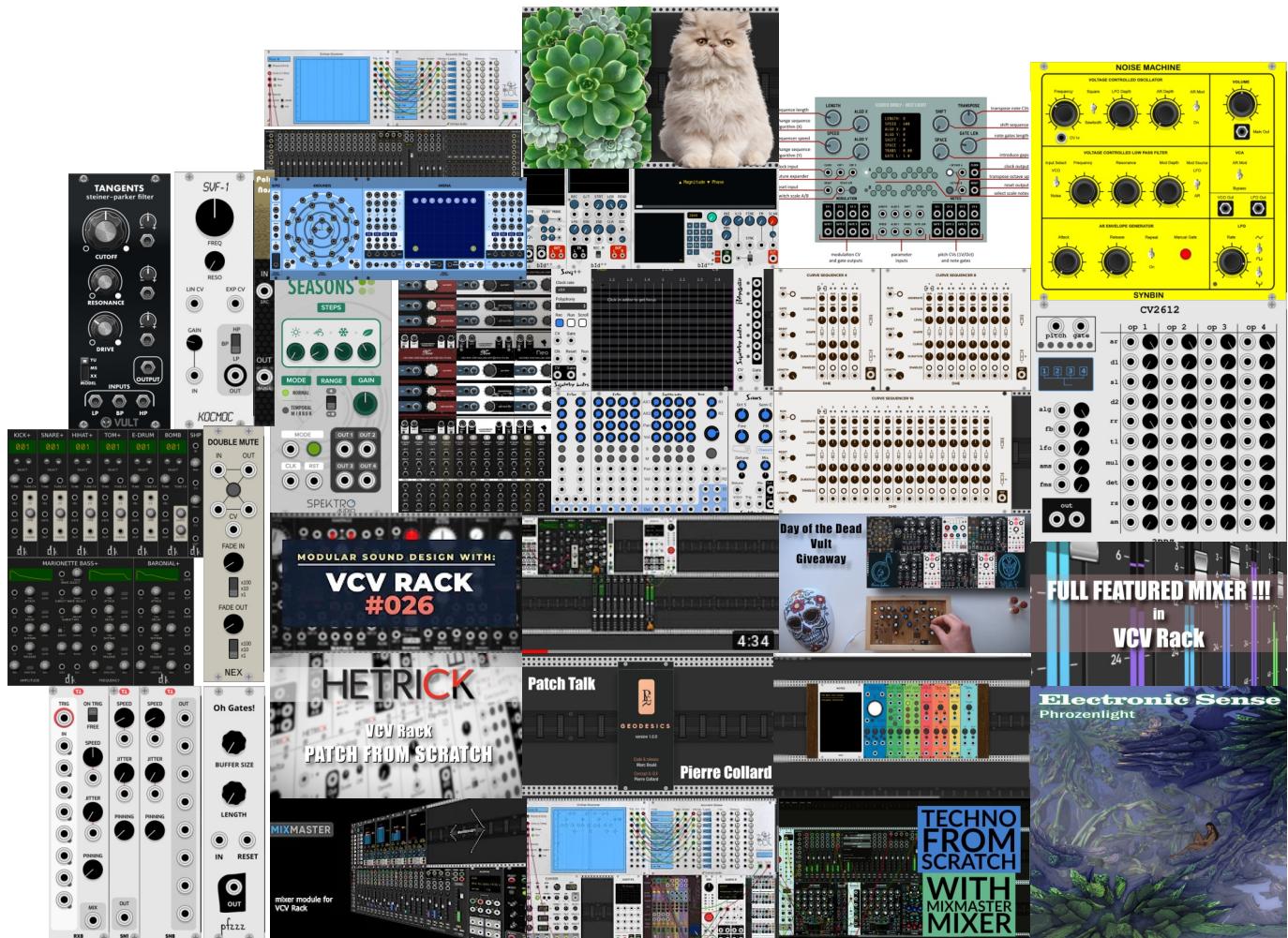


NEWS of the RACK

VcV

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

#18 - Week 43/2019



Hello, everyone in Rack-Land,

after there was not only a positive vote for my idea to elect a "Rack of the Week" every week, I started a poll in the facebook group as well as in the forum and the result is clear, the overwhelming majority of the participants thinks it is a good idea. However, for me this does not mean that I ignore the concerns that have been expressed. My intention is to focus on the range of modules and to bring "hidden champions" to light on the one hand and on the other hand to facilitate the new entry into the world of VCV rack. What I don't want is that the same modules always appear in the patches. Therefore I will proceed very carefully with the organization and evaluation of the form. I will create a database with all modules and their tags. Therefore at this point my request to the developers, please check whether your modules are all correctly taged and whether all application areas were selected.

And of course the request to all of you, something like this can only work if as many people as possible take part and please remember that this vote will always be subjective and that's a good thing. Each of us has different ideas and sets different priorities for a module. And my current favorites depend on many factors and may be completely different next week, because I haven't tried all the modules yet. As promised, I will present my "Rack of the Week"; in the form of a patch and there will also be a video, because maybe not everyone has all the modules I use in it. In any case, I'm looking forward to the suggestions I'll hopefully get from the "Rack of the Week".

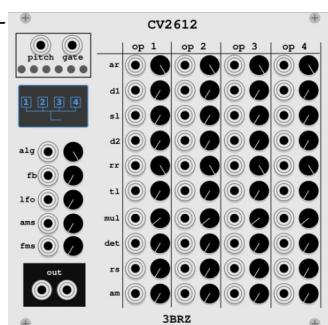
And now for the news.

Developer News & other News



Squinky Labs changelog to version 1.0.5 reads like a wishlist. **Seq++** now has MIDI file input and a step recorder, and some bugs have been fixed. The inputs of **ExFor** and **Form** are now polyphonic. All Modular Mixers can now solo on multiple channels simultaneously. **Saws** now has stereo outputs.

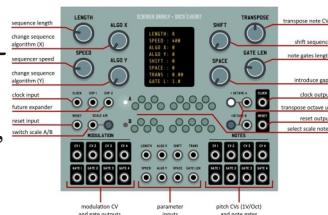
Tercer Brazo has re-worked and improved its module **CV2612** with version 1.0.3.



The State Variable Filter **SVF-1** from **kocmoc** can now be installed via the Plugin Manager and has also been revised with version 1.0.1.



Orca's Heart by **Scanner Darkly** is still not in the Plugin Manager, but now there is a very clear **one-sheet**.



Also this week we are looking forward to new module developers.



Spektro Audio is best known for the CV Toolkit, software for controlling virtual modules. In VCV-Rack, Spektro Audio is now represented with the module **Seasons**. Seasons combines a sequencer and shift register to generate 4 simultaneous outputs that can be used to modulate multiple parameters simultaneously.

Bidoo is also improving its modules again with version 1.1.13. **OUAIve**, **CANARD** and **liMonADE** now support the format aiff.



Version 1.2.0 of **Lindenberg Reseach** is now available through the Plugin Manager.



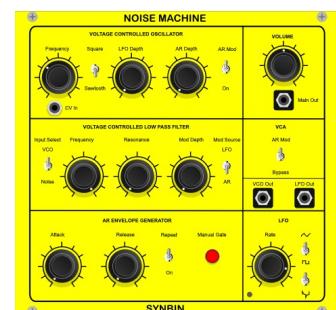
All friends of the filter **Tangents** from **Vult** can look forward to it. In version 1.6.0 the **Super Vult Solver** was implemented. The sound should thereby be better, which one perceives only with a very fine ear.



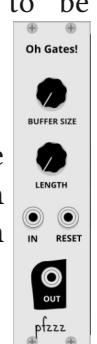
The topic of the week was undoubtedly the **MixMaster** by **Mind-Meld Modular**. It is now available via the Plugin Manager and the version number 1.1.2 clearly shows that it has already received some updates.



New Modules



Noisy it continues with the **Noise Machine** by **Synbin**, which is based on the MFOS Noise Toaster. The module itself still has to be compiled.



Under the beautiful and memorable name **pfzzz** appears the function generator **Oh Gates!**. This is not yet available in Plugin Manager.



NEX's Double Mute allows you to mute and re-enable 2 monophonic inputs with one button. The module is not yet available in Plugin Manager.

At the moment, noise modules are springing up like mushrooms. Also **rcm** releases with version **1.1.0** a module called **Poly Noise**. How this module works, I can not say right now, because the input jack does not seem to work yet.



One of the main focuses of **DHE Modules** are complex and flexible envelopes. With the **Curve Sequencers 4/8** and **16** DHE continues to pursue this idea in version **1.0.6**. However, these modules can not yet be downloaded in the Plugin Manager.

Jerry Sievert and **SV Modular** released **DrumKit Pro**, another commercial module series. The statement "Drum-Kit Pro is Drum Kit designed for professional use." already says that this plugin is based on the free plugin DrumKit. **Kick+**, **Snare+**, **HiHat+**, **Tom+**, **E-Drum**, Marionette Bass+ and **Baronial+** actually have a free version, but the envelope generator **Shp** and the VCO **Bomb** are completely new modules. The plugin can be purchased for \$ 15 via the Plugin Manager.



Also **Entrian** extends its range by a commercial Drum Plugin. It consists of the two modules



Entrian Acoustic Drums and **Entrian Drummer**. For Acoustic Drums, 27 instruments were professionally recorded, each with 5 different mics, and a set consists of up to 10 of them. For realism also provides a Velocity control per note. Drummer is a piano-roll-style drum sequencer that supports accents, as well as flams and ratchets. The plugin can be purchased for \$ 20 via the Plugin Manager.

RJModules contributes with version **1.3.0** to the optical design of Rack. With the Blank Module **Succulent** you can choose between plant and cat.



You can never have enough **Tiny tricks**, so this week the range of modules will be extended. according to the theme of the week, there is the **Random Mix x8** (RX8), **Simplex Noise (SN1)** and **Simplex Noise x8 (SN8)**.

Version **1.2.0** of stoer-melder's **PackOne** is now in the Plugin Manager and thus the Shift Register **SIPO** and the 16-times Sample & Hold **4Rounds**. Who compiles the plugin itself may still be pleased about a wip version of the controller **ARENA**.



Very Cool Patch Challenge

Edition 42 of the **Very Cool Patch Challenge** takes this special number and thus the topic **question and answer** into focus. How this topic is interpreted is up to you. Entries can be submitted by **October 28th** and are then

Challenges & Collaborations

combined in a playlist. A new challenge starts the next day.

In **Edition 41** no delay or reverb module was allowed. The contributions are summarized in a playlist.

The Day of the Dead Vult Giveaway



Also this year, **Vult** and **Omri Cohen** do a challenge due to the Day of the Dead. This time, a patch has to be created that does not

use any other oscillator or filter except **Vultari** and **Boomstick**. Otherwise, all modules can be used. The video should be until **31.10.** uploaded to youtube and a link should be sent to dotdvult19@gmail.com. The winner will receive **all commercial Vult VCV rack modules**.

Videos & Tutorials

Federico Soler Fernández:

DAY 026 - E340 Cloud Generator - Synthesis Technology E-Series VCV Rack



Jerry Sievert:

DrumKit Pro: Exploring Shp



Omri Cohen:

MixMaster from MindMeld



HetrickCV - Patch from scratch



Patch Talk with Pierre Collard



VCV Rack Live Stream - Stocaudio



Record Factory:

MindMeld Modular Mixmaster for VCV Rack : Go On (Eurikon Remix) - ShAi Dawn



Richie Hindle:

Entrian Acoustic Drums Demo



VCV Rack Ideas:

Techno Patch from Scratch with new MindMelder MixMaster mixer in VCV Rack

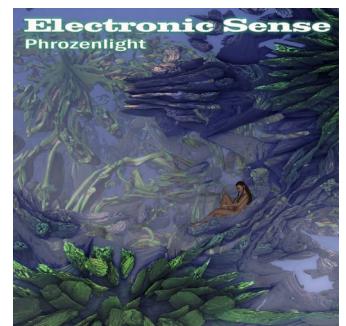


Music & Ideas

Playlist 43/2019



Phrozenlight: Electronic Sense



Patches & Presets

AlasdairMoons:

Verbose

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

References

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

Fieldtrip

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

blackearth:

Blackearth rises again

<https://patchstorage.com/blackearth-rises-again/>

Whistles of a Humming Bird

<https://patchstorage.com/whistles-of-a-humming-bird/>

The Emile Appeal

<https://patchstorage.com/the-emile-appeal/>

Too deep for my shallow self

<https://patchstorage.com/too-deep-for-my-shallow-self/>

Qrystal Glaze

<https://patchstorage.com/qrystal-glaze/>

chaircrusher:

<https://community.vcvrack.com/uploads/short-url/n1v74CtclS6qzI1utiQlqQP22DV.vcv>

<https://community.vcvrack.com/uploads/short-url/zXw8WxS1jVM1K3HDsjoaluwALU.vcv>

chribbe:

Vult-O-Ween

<https://patchstorage.com/vult-o-ween/>

Boris Karjala

<https://patchstorage.com/boris-karjala/>

dagfutureyear:

vcp-42: q&a

<https://patchstorage.com/vcp-42-qa/>

Eurikon:

Alien Noise

<https://patchstorage.com/alien-noise/>

fausto serone:

Tesla 2

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

George_Locke:

SOTRS_like

https://patchstorage.com/sotrs_like/

Ghalebor:

Dancing in the morning rays – Orca's Hearth Orchestra

<https://patchstorage.com/dancing-in-the-morning-rays-orcas-hearth-orchestra/>

Marc_Brafman:

A Q-A : Moog & Buchla about VCV Rack

<https://patchstorage.com/a-q-a-moog-buchla-about-vcv-rack/>

Omri_Cohen:

MixMaster from MindMeld

<https://patchstorage.com/mixmaster-from-mindmeld/>

HetrickCV – Patch from scratch

<https://patchstorage.com/hetrickcv-patch-from-scratch/>

VCV Rack Live Stream – Stocaudio

<https://patchstorage.com/vcv-rack-live-stream-stocaudio/>

sade:

hearth

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

lemniscate

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

SkwareUawe:

Run On The Shaker

<https://patchstorage.com/run-on-the-shaker/>

Sound Author:

Alpine

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

T.C.

Vultari Jam

<https://patchstorage.com/vultari-jam/>

the1andonlydrno:

The adventures of Neo

<https://patchstorage.com/the-adventures-of-neo/>

42Q&A

<https://patchstorage.com/42qa/>

BoomsTareggae

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

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

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.

	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	1987	1.0.0			https://github.com/cfoulc/1987
4	8Mode	0.6.1	x		
5	Admiral	1.0.0			https://github.com/wapiflapi/admiral
6	Aepelzens Modules	0.6.0 dev			https://github.com/Aepelzen/Aepelzens
7	Aepelzens Parasites	0.6.0 dev			https://github.com/Aepelzen/AepelzensParasites.git
8	Ahornberg	1.0.1	x		
9	Alikins		x		
10	alto777 LFSR	1.0.0	x		
11	Alright Devices	1.0.2	x		
12	Amalgamated Harmonics	1.0.3	x	x	
13	AmateurResearch	0.6.0			https://github.com/MattKuebrich/AmateurResearch
14	Animated Circuits	1.0.0	x		
15	aP Modules	0.6.0			https://github.com/aptrn/aP-Modules.git
16	Arable Instruments	1.0.0	x		
17	Aridacity	1.0.1	x	x	
18	arjo_modules	0.6.0	x		
19	AS	1.0.3	x		
20	AS Drums & Filters		x		
21	AS Seqs & Tools		x		
22	Audible Instruments	1.0.0	x		
23	Audible Instruments Preview	0.6.5	x		
24	Autinn	1.0.0	x	x	
25	Autodafe - REDs	1.0.0	x		
26	Autodafe - REDs FREE	1.0.0	x		
27	Autodafe Drum Kit	1.0.0	x		
28	Autodafe Module Pack	1.0.1	x		
29	av500	0.6.0	x		
30	Bacon Music	1.0.2	x	x	
31	Bargkass	0.6.0			https://github.com/korfuri/Bargkass.git
32	BB Modules	1.1.1	x		
33	BBI	0.6.0	x		
34	Beckstrom Research	0.6.0	x		
35	Befaco	1.0.0	x	(x)	
36	Bidoo	1.0.13	x		
37	Blamsoft	1.0.1	x	x	
38	Bogaudio	1.1.22	x		
39	Bokontep Byte Beat Machine	1.0.0	x		
40	Castle Rocktronics	0.6.0	x		
41	Catromodulo	1.0.2	x		
42	Catrom/Blanco	1.0.0			https://github.com/catronomix/Catrom-Blanco
43	cf	1.1.1	x		
44	Charred Desert	1.2.0	x		
45	Chiptuner	1.0.0	x		
46	Chords	1.0.1	x	x	
47	Chortling Hamster Modules	1.1.1	x		
48	Circlefade	1.0.0	x		
49	Coirt	1.1.1	x	x	
50	Computerscare Modules	1.0.3	x	x	
51	Console	1.0.1			
52	Count Modula	1.4.2	x	x	
53	Creative Suite	1.0.1	x		
54	Crystal Palace	0.6.1.8	x		
55	Csound				https://github.com/Djack13/VCV_Csound.git
56	dekstop	0.6.0	x		https://github.com/dekstop/vcvrackplugins_dekstop.git
57	dBiz	1.1.2	x		
58	DHE Modules	1.0.6	x		
59	Dlwigglz	0.6.0			https://github.com/dirkleas/DL
60	Dopefed	1.0.0			https://github.com/Strum/dopefed
61	DrumKit	1.1.0	x		
62	DrumKit Pro	1.0.1	x		
63	E-Series	1.0.1	x	x	

	A	B	C	D	E
64	Edge	1.0.2	x	x	
65	eh_modules	0.6.1	x		
66	Entrian	1.1.0	x		
67	Entrian Acoustic Drums	1.2.0	x		
68	Erica	1.0.2	x		
69	Erik	1.0.0			https://github.com/gle-bellier/vcvModules
70	Erratic Instruments	0.6.2	x		
71	Evil Turtle Productions				https://www.evilturtle.nl/store/plugins/vcvpack.html
72	Expert Sleepers	1.0.0	x		
73	FrankBuss	1.1.0	x	x	
74	Frozen Wasteland	1.9.8	x		
75	Fundamental	1.3.1	x	x	
76	Geodesics	1.0.0	x		
77	Glue the Giant	1.0.3	x	x	
78	GoodSheperd	1.0.1	x		
79	Gratrix	0.6.0	x		
80	Grayscale	0.6.0	x		
81	Hammondegggs	0.6.0			https://github.com/hammondegggs/hammondegggsModules
82	HetrickCV	1.0.0	x		
83	Holonic Systems	1.0.2	x		
84	Hora	1.0.3	x		
85	Host	1.0.4	x	x	
86	huaba	0.6.3	x		
87	Impromptu Modular	1.1.1	x		
88	JE	1.0.0	x		
89	JW-Modules	1.0.9	x	x	
90	KarateSnoopy	1.0.0	x		
91	Klirrfactory	1.1.0		x	http://klirrfactory.com/
92	kocomoc	1.0.1	x		
93	Koralfx Modules	1.0.2	x		
94	Kosmodules	0.6.0			https://github.com/calvinkosmatka/Kosmodules-Free
95	LabSeven	0.6.2	x		
96	LifeFormModular	1.0.0	x		
97	Lindenberg Research	1.2.0	x		
98	Little Utils	1.0.1	x		
99	LOGinstruments	0.6.0	x		
100	Lomas Modules	1.0.2			
101	Loopus Modules	1.1.0	x		
102	luckyxxl	0.6.0	x		
103	Matthew Friedrichs	0.6.5	x		https://gumroad.com/friedrichsaudio
104	MicMusic	1.0.0	x		
105	MicroTools	0.6.0	x		
106	Milkrack	0.6.0			https://github.com/korfuri/Milkrack/releases
107	MindMeld	1.1.2	x	x	
108	ML modules	1.0.2	x	x	
109	moDllz	1.1.6	x	x	
110	modular80	1.0.0	x		
111	Modular Fungi	1.0.1	x		
112	monome	1.0.0			https://github.com/Dewb/monome-rack
113	Mosquito Labs	1.1.1	x		
114	MrLumps	0.6.0	x		
115	mscHack	1.0.2	x		
116	MSM	0.6.5.1	x		
117	mtsch	0.6.0	x		
118	MyLittle Tools	1.0.3	x		
119	NauModular	0.6.0	x		
120	NEX	1.0.0			https://github.com/lkdjiin/SwitchesModules
121	Niko	0.6.1			https://github.com/NikolajAndersson/
122	Nocturnal Encoder	0.6.1	x		
123	Nohmad	0.6.0	x		
124	Non Linear Instruments	0.6.0	x		
125	Noobhour modules	1.0.3	x	x	
126	nozoid	1.0.3	x		
127	Nysthi	1.0.6	x	x	

	A	B	C	D	E
128	Ohmer Modules	1.1.3	x	x	
129	Ohmer Prems	1.0.2	x		
130	OrangeLine	1.0.0	x		
131	Parable Instruments	1.0.0	x		
132	Parametra	1.0.0	x		
133	Patch & Tweak	1.0.0	x		
134	PdArray	1.0.1	x		
135	PG-Instruments	0.6.4	x		
136	Prism	1.2.0	x		
137	Prototype	1.1.1	x		
138	Pulse Matrix	1.0.0	x		
139	PulsumQuadratum-SDR	0.6.0	x		
140	PvC	0.6.0	x		
141	Quadraphonics	0.6.3	x		
142	QuantalAudio	1.0.0	x		
143	Qwelk	0.6.1	x		
144	Racket-Science	1.0.0			https://github.com/ContemporaryInsanity/RacketScience
145	rcm	1.1.0	x		
146	Recorder	1.0.1	x		
147	repelzen	1.1.0	x	x	
148	RJModules	1.3.0	x		
149	Robotic Bean	1.0.1	x		
150	Rodent Modules	0.6.1	x		
151	Router	1.0.0	x		
152	S-ol	1.0.0	x		
153	Sb-StochKit	1.0.0			https://github.com/smbddha/sb-StochKit
154	Scalar	1.0.0	x		
155	ScannerDarkly	1.0.0			https://github.com/scanner-darkly/vcv-collection-one
156	SchmickleWorks	V1beta1.7		x	https://github.com/cclark2a/SchmickleWorks
157	Sculpt-O-Sound	0.6.4	x		
158	Semiramis	1.2.0	x		
159	SerialRacker	0.6.1	x		
160	Signal Flux	1.1.0	x		
161	Silent Way	1.0.0	x		
162	Simple module pack	0.6.0	x		
163	SKJack	1.0.0	x		
164	Skilights	1.0.2	x		
165	SLM	1.1.0	x		
166	Sonus Modular	1.1.0	x		
167	Southpole	1.0.0			https://github.com/gbrandt1/southpole-vcvrack
168	Southpole Parasites	0.6.0	x		
169	Spectra	1.0.0	x		
170	Spektro Audio	1.0.0			https://github.com/SpektroAudio/Seasons
171	spin	0.6.2	x		
172	Squinky Labs	1.0.5	x	x	
173	Starling	1.0.0	x		
174	Stellare Modular	1.0.0	x		
175	stoeaudio	1.0.1	x	x	
176	Stochasm	0.6.0	x		
177	StochKit	1.0.0	x		
178	stoermelder pack one	1.2.0	x	x	
179	stoermelder pack gamma	1.0.cd7a953			https://github.com/stoermelder/vcvrack-packgamma
180	Strong Kar	1.0.0	x		
181	Strum's Mental Modules	1.0.0	x		
182	STS	1.1.2	x	x	
183	Submarine Prototype	0.6.0	x		
184	SubmarineFree	1.0.4	x		
185	Submarine Utility	0.6.2	x		
186	Surge for Rack	1.beta1.1	x	x	
187	Synbin	1.0.0			https://github.com/Synbin/Synbin-VCV-Modules
188	Synthetic	1.2.2	x		
189	SynthKit	1.0.1	x		
190	TercerBrazo	1.0.3	x		
191	TriggerFish Elements	0.6.4	x		

	A	B	C	D	E
192	trowaSoft	1.0.1	x		
193	Unfiltered Volume 1	1.0.0	x		
194	Unforgettable Luncheon	0.6.3	x		
195	unless modules	1.0.0	x		
196	TechTech Technologies	1.0.0			https://github.com/wlaub/vcv
197	The XOR	1.1.1	x		
198	Tiny Tricks	1.2.1	x		
199	TWD Plugins	0.6.0			https://github.com/trblwdreams/
200	Valley	1.0.1	x		
201	VCV	1.0.1	x	x	
202	Vitamin	1.0.0	x	x	
203	Vult Compacts	1.6.0	x	x	
204	Vult Modules	1.6.0	x	x	
205	Vult Modules (Free Version)	1.6.0	x	x	
206	Vult Mysteries	1.6.0			
207	What the Rack	1.1.1	x		
208	wiqid anomalies	1.1.0	x	x	
209	Wrong People	1.0.0	x		
210	ym2612	1.0.0	x		
211	ZZC	1.1.0	x	x	