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Conclusion Exploring new sound processing software can be a significant investment. AcmeBarGig Plug-ins acmebargig.com Download AcmeBarGig Plug-ins AcmeBarGig offers 12 guitar effect plug-ins under the Freebies tab including vintage amp heads, aggressive metal amp heads, delay units and even a unique guitar pickup replacer to change the tone of your guitar pickup. Using free audio effects plug-ins is a great way to explore new tones and sound possibilities without having to make any costly investments while you are exploring your options; leaving you with the means to make an investment that will best suite your musical goals. As the name suggests, in addition to the free units you can purchase more effects units from right inside the plugin to build your own custom guitar shop. Guitar Rig Player native-instruments.com Download Guitar Rig Player Native Instruments Guitar Rig Player offers 17 cabinet emulations, plus 13 effects and sound modifiers. In addition to being able to use the free bundled effects, you can also use any product from the COMPLETE Effects family. Ignite Amps Plug-ins igniteamps.com Download Ignite Amps Plug-ins Ignite Amps is another hardware manufacturer that has created software versions of some of their hardware products. Camel Crusher cameaudio.com Download Camel Crusher Camel Crusher isn't a guitar effect per se, but nevertheless it is great for processing guitars with its distortion and compression features. There are many great guitar amp and pedal effects plug-ins available on the market today to purchase, but there are also numerous effects that are available for free. As with most independent developers, donations are always welcome. The above videos demonstrate the sound of the hardware pedals by someone we are assured is not Jack Black. They are designed for smartphones and laptops, making them as portable as the book that puts them through their paces. Whether you are a guitarist looking for new tones, or a sound designer looking for new ways to mangle your audio, virtual guitar amps and effects are a great way to achieve new sounds and enhance your productions. LePou Guitar Plug-ins lepouplugins.blogspot.com Download LePou Guitar Plug-ins LePou Plug-ins are developed by LePou himself and are offered for free. You can also Explore Kuassa's Amplifikation One Amp Plug-in in depth with Tuts+ author David Bode. About This List: To offer the most value to you our readers, I have focused on free guitar plug-ins that are both Windows and Mac compatible. Ignite Amps offers seven plug-ins for free including amps, pedals, and vintage tube equalizers. Free Guitar Effects Plug-ins AuraPlug Freetortion Plug-ins auraplug.com Download AuraPlug Freetortion Plug-ins AuraPlug has made a free distortion series available which currently features six free units, including their famous California Sun classic guitar combo amplifier simulator with dual clean and dirty channels. Richard Kuehnel is a member of the Circuits and Systems Society of the Institute of Electrical and Electronic Engineers. Guitar Amplifier Electronics: Basic Theory is a new approach to explaining how to design the essential circuits of a vacuum tube guitar amplifier, including preamps, cathode followers, tone stacks, power amps, phase inverters, negative feedback, and power supplies. Tip: Kuassa also offers a free 3-band Baxandall EQ featuring a smooth, natural and transparent sound. Studio Devil BVC studiodevil.com Download Studio Devil BVC Studio Devil has a free British Valve Custom amp available featuring built in 4x12 cabinet emulation and power amp drive control. 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In this article I'll offer up some professional guitar effect plug-ins from around the internet that you can use on your next project, completely for free.

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