



Harp Gliss Trigger Script

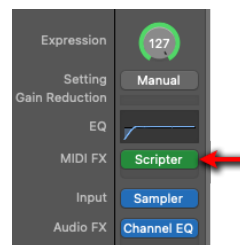
Thank you for downloading the Harp Gliss Trigger script from MagicFox! This script creates a realistic harp glissando that can be triggered a single note.

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Installation

1. Move "MFT Harp Gliss Trigger NC.pst" to (your username)/Music/Audio Music Apps/Plug-In Settings/Scripter
2. Click the **MIDI FX** button on a channel strip (e.g., a harp channel strip) and choose **Scripter**. The Scripter plug-in will open.



3. Click on the drop-down menu ("Factory Default") choose the Harp Gliss Trigger script.

If you're using MainStage's default harp instrument, consider increasing the Sampler polyphony to 64. Click the "Details" button in the "Synth" pane.

Parameters

Tempo | The tempo of the glissando.

Number of Beats | The number of beats the glissando should fill. The final note of the glissando plays on the following beat.

Single Note Duration | The length of each individual note in milliseconds.

Trigger Note | The note that triggers the glissando.

Starting Note, Ending Note | The range of the glissando. If you choose a higher pitch for the ending note, the script will play an ascending gliss, and vice versa.

Gliss Shape | Changes the timing of when each note is played in the glissando. If you choose "Linear / Even", each note will be played rhythmically equidistant.

Curve Value | Only applicable if "Gliss Shape" is set to "Curved". If you set this parameter to a value less than 1.00, the gliss will start slowly and accelerate. If you set this parameter to a

value greater than 1.00, the gliss will start quickly and decelerate. The closer this value is to 1.00, the more evenly the notes of the gliss are played.

Starting Velocity, Ending Velocity | The velocity at the beginning and end of the glissando.

Reverse and Return | When enabled, the script will actually play two glissandi. The second gliss reverses direction and returns to the “Starting Note”. Remember that this essentially doubles the number of total notes, so you may need to adjust the “Tempo” and/or “Number of Beats” values accordingly!

(Harp Pedals) | Changes the harp pedal settings for each natural note.

Additional Support

Visit our documentation online for more information:

<https://docs.magicfox.co/articles/scripter/harp-gliss-trigger>

