

# Using Garageband

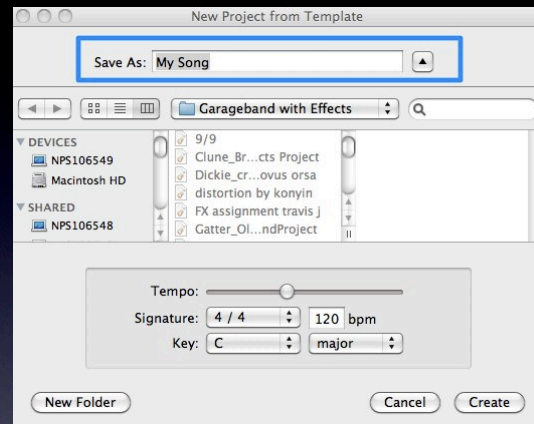


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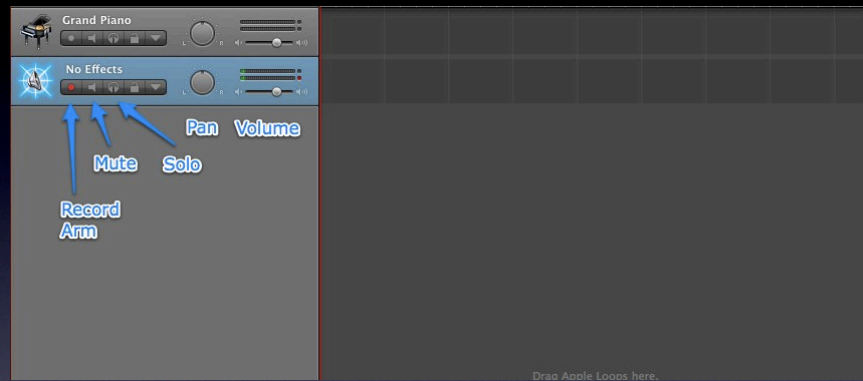


## Opening a New Project

Choose a preset based on which type of project you're making and click 'Choose.'



Be sure to give your project a memorable name so you can find it later.



## The Tracks View

# Transport Controls



The loop button allows you to select a section of the song to repeat

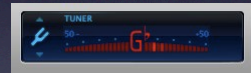
The display can show time in musical measures or minutes and seconds, or it can show a tuner or project options.



Time



Measures

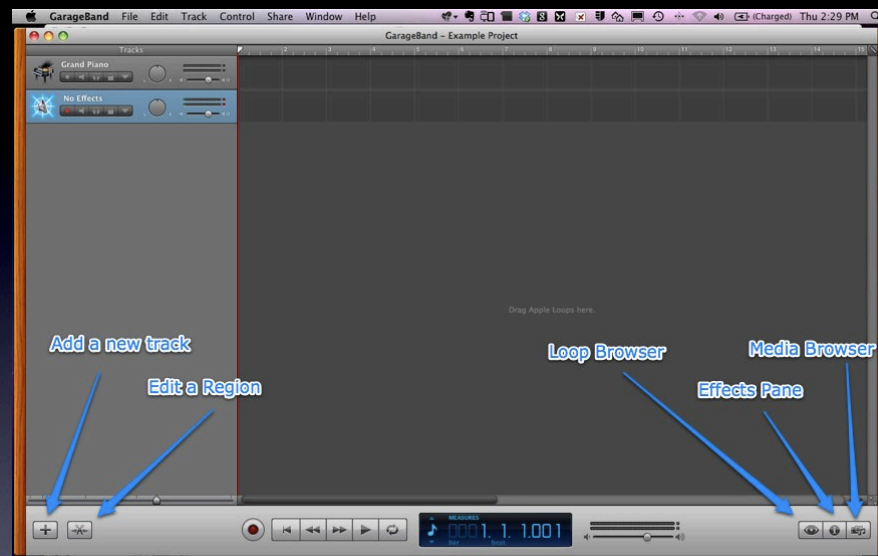


Tuner



Project Settings



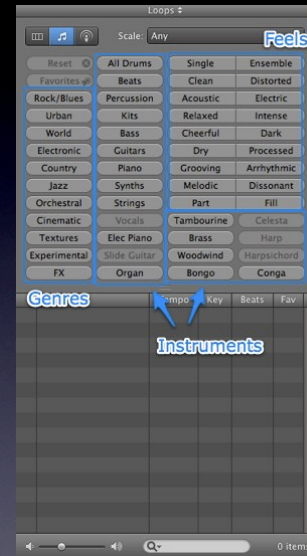


## Panes and Browsers

# The Loop Browser

Explore loops by genre, feel or instrument

Choose a loop from the list at the bottom and drag it into the timeline





Name	Tempo	Key	Beats	Fav
Acoustic Picking 14	114	D	8	
Acoustic Picking 15	116	D	8	
Acoustic Picking 16	118	D	16	
Acoustic Picking 18	120	C	16	
Acoustic Picking 20	110	D	16	
Acoustic Vamp 03	76	D	4	
Blues Guitar 02	118	B	16	
Classic Rock Steel 01	140	D	16	
Classic Rock Steel 02	140	D	8	
Classic Rock Steel 03	140	D	8	
Classic Rock Steel 04	140	D	16	
Classic Rock Steel 05	140	D	16	
Country Guitar 01	80	C	16	
Dreamy Guitar Patter	80	C	16	

Dashed boxes indicate loops that haven't been downloaded yet

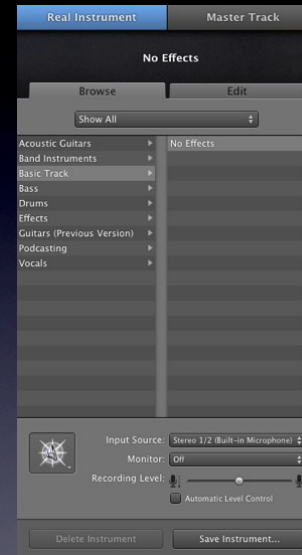
Blue regions are real instruments - these are recorded sounds that can be effected, but not changed

Green regions are software instruments - these are played in real time and can be changed

# The Effects Pane

Different for real and software instruments

Serves several purposes



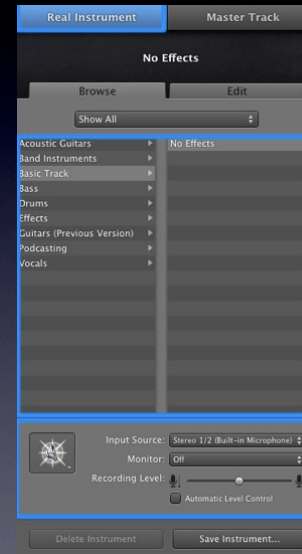
# The Effects Pane for a Real Instrument

## **Instrument Presets**

Pre-made groups of effects that work for a specific instrument

## **Recording Info**

Settings for recording with a microphone or instrument



# The Effects Pane for a Software Instrument

## Instruments

Choose the instrument that will play notes on the selected track

## Track Icon

Choose an icon to represent that track

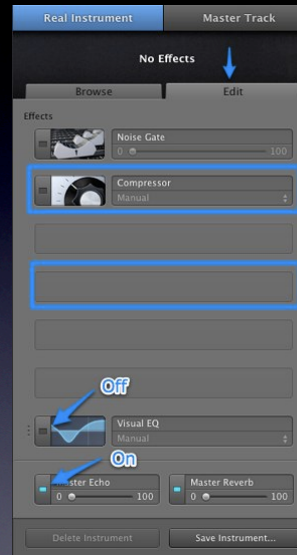


# The Edit Tab

Some effects are already in place

Add your own effects using the grey boxes

Toggle effects on and off using the blue button

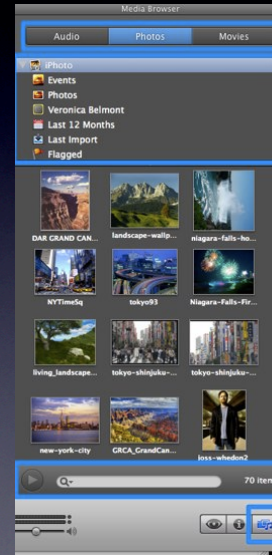


# The Media Browser

Choose your media type

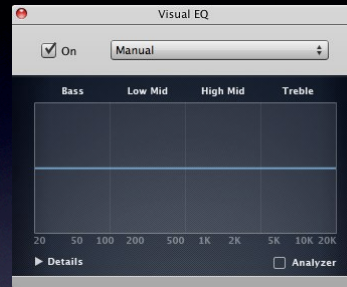
Browse your iPhoto, iTunes  
and iMovie libraries

Search and preview





Effects



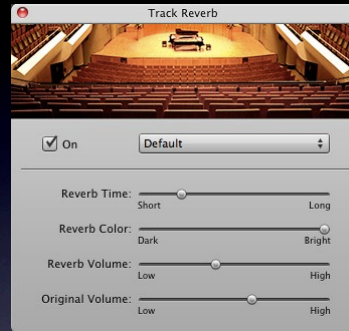
# Equalization

Adjust the frequency information of a sound to change its tone



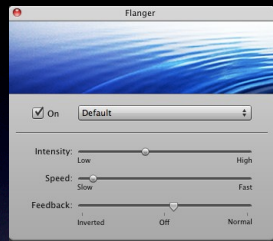
# Compression

Even out the loudness of a sound clip

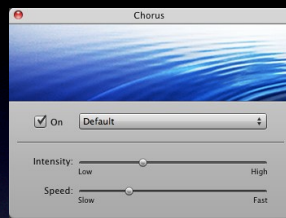


# Reverberation (Reverb)

Change the sound qualities of a virtual room



Flanger

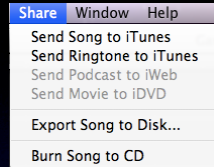


Chorus



Distortion

Be sure to try out some of the other effects and find out what they do!



# Exporting Your Project

Send Song to iTunes - Add your project to your iTunes library

Send Ringtone to iTunes - Add your project to your iTunes library as a ringtone for iPhones

Export Song to Disk - Finalize your project without adding it to iTunes



Rock On!