

Diatonic and Harmonised Diatonic Matrix System

Sharp Keys

1	2	3	4	5	6	7
I maj	ii min	iii min	IV maj	V maj	vi min	vii dim
IΔ7	iim7	iiim7	IVΔ7	V7	vim7	viiø7
C	D	E	F	G	A	B
G	A	B	C	D	E	F#
D	E	F#	G	A	B	C#
A	B	C#	D	E	F#	G#
E	F#	G#	A	B	C#	D#
B	C#	D#	E	F#	G#	A#
F#	G#	A#	B	C#	D#	E#
C#	D#	E#	F#	G#	A#	B#

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Flat Keys

1	2	3	4	5	6	7
I maj	ii min	iii min	IV maj	V maj	vi min	vii dim
IΔ7	iim7	iiim7	IVΔ7	V7	vim7	viiø7
C	D	E	F	G	A	B
F	G	A	Bb	C	D	E
Bb	C	D	Eb	F	G	A
Eb	F	G	Ab	Bb	C	D
Ab	Bb	C	Db	Eb	F	G
Db	Eb	F	Gb	Ab	Bb	C
Gb	Ab	Bb	C	Db	Eb	F
Cb	Db	Eb	Fb	Gb	Ab	Bb