NonRealtime | Realtime | Standalone Realtime

Dotted border: DSP capability

Bold border: GUI

Java-based(in IRCAM)

jMax → jMax-Phoenix → Last update:2011

MUSIC 11

OEDIT

Patchable Orchestra

Patch GUI

IRCAM Signal Processing Workstation(ISPW)

Max/FTS

purr-data

Pd-L2Ork

Pd-extended

IRCAM 4X

Patcher

Package Manager(Deken)

Max（CLI）

PureData

Realtime&Standalone DSP（MSP）

MUSIC N → MUSIC 400/500

OpCode Max

Cycling'74 Max

v5:JUCE GUI   v6:Max for Live, Gen

v4:Jitter   v7   v8

RTSKED

1980   1990   2000   2010