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# python code
# script_name:First Song Script
#
# author:Sho Leo Serrano
# description:Yo! Yo! Yo! I'm Sho!
#
from earsketch import *

# Tempo!
init()
setTempo(120)

# Syntho!
synth1=YG_ELECTRO_SYNTH_STRING_1
synth2=SHOSERRANO_1_1_
synth3=RD_ROCK_POPRHYTHM_MAINDRUMS_4
synth4=YG_EDM_REVERSE_CRASH_1
synth5=YG_NEW_HIP_HOP_TRIANGLE_1
synth6=COMMON_LOVE_DRUMBEAT_1
synth7=YG_HIP_HOP_SYNTH_1
synth8=YG_FUNK_SYNTH_1

# Meiku Bi-to(Make Beat in Japanese/Katagana) !
make1=IRCA_OS_CONGA_OPEN
make2=OS_SNARE01
make3=IRCA_OS_TIMBALES_CAMPANA
make4=OS_KICK05

# Choice
answer1 = readInput("what genre, electro/hiphop/funk?")
print (answer1)

if(answer1=="hiphop"):
    fitMedia(synth7,1,1,8)
    fitMedia(synth7,1,9,14)
elif(answer1=="funk"):
    fitMedia(synth8,1,1,8)
    fitMedia(synth8,1,9,14)
else:
    fitMedia(synth1,1,1,8)
    fitMedia(synth1,1,9,14)

# def
def intro(start,end):
    fitMedia(synth2,2,4,4.8)

def section1(start, end):
    fitMedia(synth3,3,start,end)

def section2(start,end):
    fitMedia(synth4,4,start,end)

for measure in range (1,15):
    fitMedia(make3,8,measure,measure+0.75)
    fitMedia(make4,9,measure+0.75,measure+1)

# Bi-to(Beat in Japanese) !

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beat1= "-00++000++-0"
beat2= "+00--000---0"

for measure in range(5,14):
    makeBeat(synth6, 5, measure, beat1)
    makeBeat(make1,6,measure,beat1)
    makeBeat(make2,7,measure,beat2)
    makeBeat(make1,6,measure,beat1)
    makeBeat(make2,7,measure,beat2)

# Loopu Bi-to (Loop Beat in Japanese-Katagana) !
for measure in range(5,7):
    makeBeat(synth1,7,measure,beat2)
    print(measure)
    print("ok")

# Effecto (Effect in Japanese-Katagana) !
setEffect(5,VOLUME,GAIN,2)
setEffect(1,VOLUME,GAIN,8)
setEffect(6,VOLUME,GAIN,-2)
setEffect(7,VOLUME,GAIN,2)
setEffect(1,FILTER,FILTER_FREQ,5000,1,10000,8)
setEffect(1,FILTER,FILTER_FREQ,10000,8,20000,9)
fitMedia(synth5,4,15,16)

# Call my section
intro(1,8)
section1(9,14)
section2(14,15)

# Endo(End in Japanese-Katagana) !
finish()
```