

```
# Instantiate an instrument.  
instrument = Instrument(tuning_type = 'natural',  
initial_root_tonality_frequency = 440)  
  
# Play a chord.  
instrument.set_chord(chord_name, scale_position)  
instrument.play(duration * 0.6)  
  
# Change the instrument tuning.  
instrument.set_root_tonality_frequency(550)  
instrument.set_chord('maj7 ', 7)  
instrument.play(0.4)
```