

## Max/MSP Demo Package for the TARTYP Grammar Objects

By Israel Neuman

GenerativeInteractiveTARTYPDemo is a simple demonstration package in Max/MSP designed to showcase the TARTYP grammar objects, the software used to create the electronics of the composition *Embracement* (2013). This demo uses the grammar objects and Pierre Schaeffer's sound recordings exemplifying the TARTYP.

It was composed in Max 5 and it requires the additional installation of the **mxj** external objects included in the package GenInterTARTYPtoolsMax available on <http://israelneuman.com/Other.html>.

For detailed installation description see README file included in this package.

The files required for the performance of this demo are located in the folder GenerativeInteractiveTARTYPDemo and should be kept there at all times. Moving files out of this folder may result in a malfunction of patches. Launch Max/MSP and open the file GenInterTARTYPdemo.maxpat. Click on the **ezdac~** (speaker-like object in the bottom). Click on the button marked setRules at the upper-right part of the patch. Then click on the button marked outPath followed by the button marked start. The patch will start to play Schaeffer's sound files in sequences determined by the grammars displayed in the text boxes and the Max window.