A paper-based music composition tool.

DATE
2008

MEDIUM
Paper, camera, computer, sound system

SOFTWARE
OpenFrameworks

AUTHORS & DEVELOPMENT
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SYNOPSIS
Stop-iT is a physical sequencer. By sticking post-it notes on a surface, people create a musical composition.
The color of a post-it defines the type of instrument and its vertical position, the pitch of the note.
The surface is analyzed in real time. The generated melody is played in loop, repeatedly.
With a simple button, users can record their live session. The recording is then automatically uploaded to a website where they can find it back, download it as an mp3, or share it.
The software outputs MIDI signals, it then can communicate with external softwares and devices.

11.03.2011→12.03.2011
EXHIBITION *Journées Portes Ouvertes, Que sont-ils devenus ?*
Gobelins, Paris, FRA

18.11.2008
EXHIBITION *Galerie Acte 2*
Paris, FRA

27.01.2009
EXHIBITION *Ubimedia*
Alcatel-Lucent x Institut Telecom, Paris, FRA

06.04.2009→16.04.2009
EXHIBITION *Festival International de Cinéma d'Animation*
Institut Français, Meknès MAR

28.06.2010→04.07.2010
EXHIBITION *Campus Party*
Mexico City, MEX

28.06.2010→04.07.2010
EXHIBITION *Campus Party*
Convention Center, Bogota, COL

15.04.2010→18.04.2010
EXHIBITION *Campus Party*
Madrid, ESP

20.02.2010→28.02.2010
EXHIBITION *Tout-Petits Cinéma*
Forum des Images, Paris, FRA

05.12.2010→19.12.2010
EXHIBITION *OneDotZero*
YotaSpace, St Petersburg, RUS

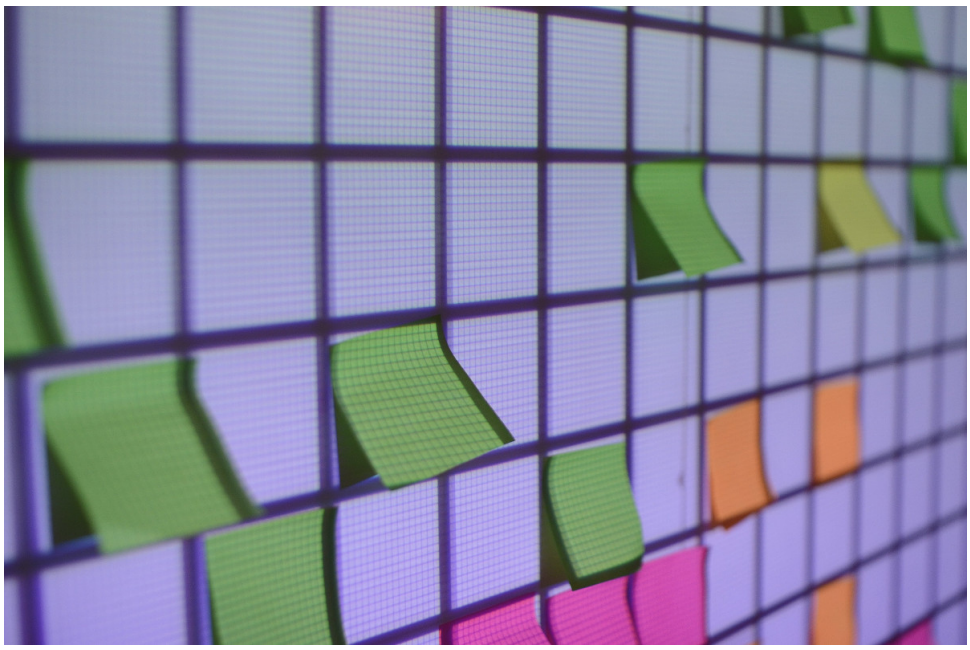
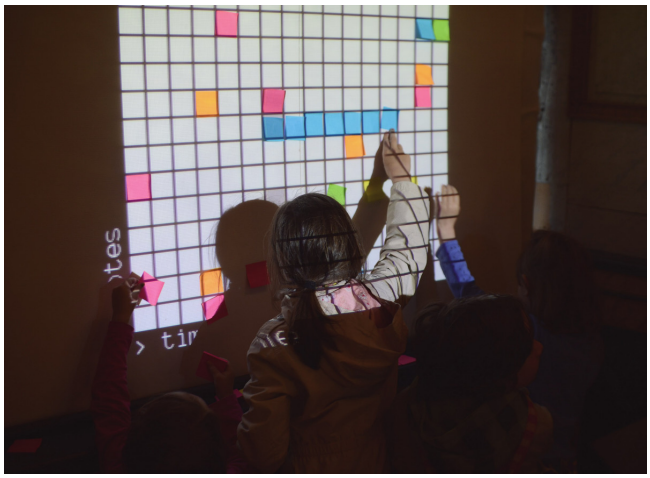
17.12.2011→03.01.2012
EXHIBITION *OneDotZero x cMoDA*
China Museum of Digital Art, Beijing, CHN

15.06.2011→06.07.2011
EXHIBITION *Carrefour Numérique*
Cité des Sciences et de l'Industrie, Paris, FRA

15.07.2011→07.08.2011
EXHIBITION *BELEF Festival*
Kalemegdan Fortress, Belgrade, SRB

09.03.2012→21.04.2012
EXHIBITION *Il était une fois l'histoire numérique de Lab212, Parcours Interactifs*
Médiathèque, Mérignac, FRA

03.03.2013
EXHIBITION *Les Champs Libres, Monstres & Merveilles*
Musée de Bretagne, Rennes, FRA

28.03.2008→29.03.2008
EXHIBITION *Journées Portes Ouvertes*
Gobelins, Paris, FRA

06.10.2012
EXHIBITION *Nuit de la Création*
Mairie, Motte-Servolex, FRA