21M.380 Music and Technology Sound Design

Lecture №3 Everyday sound objects

Wednesday, February 10, 2016

1 EX1 presentations

2 Review RD2 assignment

- 2.1 Podcast: 99% Invisible (Mars 2011)
- Any surprises regarding extent of product sound design?
- 2.2 "What we use for ..." (Ament 2009)
- Any Foley techniques that you found particularly intriguing?

3 Video: Foley artists in action

• From DVD that accompanies book by Ament (ibid.)

4 Pd introduction

- Pd reads data top-to-bottom and left-to-right
- Difference between objects, messages, number boxes
- Edit mode vs run mode
- Debugging with [print]
- # + d (Mac) or Ctrl + d (Win/Linux) to duplicate code

References and further reading

Ament, Vanessa Theme (2009). "What we use for Performing the props." In: *The Foley Grail. The Art of Performing Sound for Film, Games, and Animation*. 1st ed. Focal Press. Chap. 8, pp. 89–101. ISBN: 978-0-240-81125-3. MIT LIBRARY: 002181600. Available at: MIT Learning Modules Materials.

Mars, Roman (2011). 99% Invisible. The Sound of the Artificial World. Episode 15. 4'54". URL: https://soundcloud.com/roman-mars/99-invisible-15-sounds-of-the/ (visited on 01/11/2015).

MIT OpenCourseWare http://ocw.mit.edu

21M.380 Music and Technology: Sound Design Spring 2016

For information about citing these materials or our Terms of Use, visit: http://ocw.mit.edu/terms.