

Squeak + PCLinuxOS = SqLinuxOS

Japanese and Korean Squeakers' Night

2008 Masashi Umezawa

What is SqLinuxOS?

- Easily customizable Linux distribution which contains Squeak
- As a <u>PCLinuxOS</u>
 - Runs as live CD
 - One click install to HDD, USB drive, etc.
 - One click remastering
- Usable for
 - demo
 - workshop
 - development base

Screenshot(1)

Boot

```
INIT: version 2.86 booting
                                                              OK I
                       Welcome to PCLinuxOS 200
Configuring kernel param
                                                              OK 1
Setting clock (localtime); Fri du
                                                                OK
                                                                OK
Setting hostname localhost:
Remounting root filesystem in read-write mode:
                                                                OK
Invalidating stale software suspend images... done.
                                                             I OK I
/dev/hda6: clean, 672/361152 files, 47815/720896 blocks
                                                             OK
                                                                OK
Mounting local filesystems:
Checking loopback filesystems
                                                                OK
Mounting loopback filesustems:
Loading keymap: us.uni Loading /usr/lib/kbd/keymaps/i386/gwerty/us.uni.kmap.g
                                                             OK 1
Loading compose keys: compose.latin.inc Loading /usr/lib/kbd/keymaps/include/
                                                             L OK
The BackSpace key sends: ^?
                                                               OK
INIT: Entering runlevel: 5
```

Screenshot(2)

Desktop



How to get

- SqLinuxOS wiki
 - http://swikis.ddo.jp/umejava/SqLinuxOS
- Currently Seaside Edition 2008 is available
 - SeasideJOnePlus is included

To do

- SqLinuxOS deluxe version
 - Mainly for demo
 - Seaside
 - AIDA
 - Croquet
 - Sophie
 - Plopp
 - will be included...