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SOI Archived Lectures Setup Guide

To mirror SOI archived lectures on your site, you need to customize them for your own SOI server.
This guide details the installation and operation for the setup.

Installation

STEP1. Copy Customize Script from CD-ROM

Please copy the script to customize the lectures (customize_lecture.pl) from CD-ROM to /soi/soi/util/.

```
% mkdir /soi/soi/util/  
% cp /mnt/cdrom/customize_lecture.pl /soi/soi/util/
```

STEP2. Change file access permissions

Please change file access permissions of the script to enable the execution.

```
% chmod 775 /soi/soi/util/customize_lecture.pl
```

Operation

STEP1. Obtain Lecture Files

The Lecture files will be distributed with “Sakurafubuki 3rd” (multicast file transfer application).
Filename and target directory of the lecture will be announced by email in the practical operation.
For this time, please verify the files in the assumption that you have gotten the following email.

Sample Email

The lecture files of “Advanced Internet Technology” have been sent to your SOI server.
Materials : /soi/soi/class/20020032/slides/01/
Video : /soi/soi/class/20020032/video/01/01.rm
Lecture URL : http://[your_server_name]/class/20020032/slides/01/

Please verify the files with “ls” command:

```
% ls /soi/soi/class/20020032/slides/01/  
01.rp  01_1.smi  01_1.ram  1.html  index_1.html  .....  
% ls /soi/soi/class/20020032/video/01/  
01.rm
```

!! CAUTION !!

When you can't find any file or you find only “filename.###” (ex. 01.tgz.1045645383) in the directory, it means that you failed to receive them.
In this case, please tell it to the lecturer.

STEP2. Run Customize Script

Please customize the lecture files with the "customize_lecture.pl" script as follows.

1. Go to the “Materials” directory, which is described in the email (STEP1).

```
% cd /soi/soi/class/20020032/slides/01/
```

2. Run customize_lecture.pl

```
% /soi/soi/util/customize_lecture.pl
```

STEP3. Verify Video and Materials

Please access to “Lecture URL “, which is described in the email (STEP1).

([http://\[your_server_name\]/class/20020032/slides/01/](http://[your_server_name]/class/20020032/slides/01/))

When you see the lecture video as follows, you have successfully completed the setup.

Lecture Page

Advanced Internet Technologies - Microsoft Internet Explorer

Click here to start the video

by Jun Murai
#01 11/11/2002

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Advanced Internet Technologies

Advanced Internet Technologies
Jun Murai

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Lecture Video

RealPlayer: Advanced Internet Technology

Advanced Internet Technologies
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228.0 Kbps 00:04.3/01:20:53.3