DC circuit simulator for learning

Installation Manual

This manual is translated from Japanese using machine translation.

Installation Instructions

It can be installed by following the steps ①~④ below.

1. Extract the dccs\_\*.\*\* .zip.
2. Upload the dccs folder that can be unzipped to any folder on your http(s) server by FTP etc. (dccs folder name can be changed) while keeping the structure as it is.)
3. When using the file upload function, change the permissions of the following 16 files directly under the “dccs/cgi” folder and the “dccs/cgi” folder to 705 or 755.   
   php\_check.php  
   php\_list.php  
   php\_delete.php  
   php\_upload.php  
   aspx\_check.aspx  
   aspx\_list.aspx  
   aspx\_ delete.aspx  
   aspx\_upload.aspx  
   perl\_check.cgi  
   perl\_list.cgi  
   perl\_delete.cgi  
   perl\_upload.cgi  
   python\_check.cgi   
   python\_list.cgi  
   python\_delete.cgi  
   python\_upload.cgi
4. Add the following description to web.config if an error occurs when downloading data files on a Windows server.

<system.webServer>

<staticContent>

<mimeMap fileExtension=".dat" mimeType="text/plain" />

</staticContent>

</system.webServer>

Folder file structure

It has the following configuration:

dccs folder

inde.html Top Page (Japanese)

inde\_en.html Top Page (English)

dccs.html "DC Circuit Simulator for Learning"

upload.html Training data upload page

favicon.ico Icon

dccs/cgi folder

\*\_check.\* Server-side scripts related to Training data upload

\*\_list.\* 〃

\*\_delete.\* 〃

\*\_upload/\* 〃

dccs/css0 folder

Style sheet files

dccs/css folder

Style sheet files

dccs/css/images folder

Image for jquery-ui

dccs/data folder

Sample data, etc.

dccs/img0 folder

Images of icons, etc.

dccs/img folder

Images of icons, etc.

dccs/js0 folder

js file

dccs/js folder

js file

dccs-lang.js Language setting

dccs/manual folder

manual