Logic circuit simulator for learning

Installation Manual

Installation Instructions

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

1. Extract the lgcs\_\*.\*\* .zip.
2. Upload the lgcs folder that can be unzipped to any folder on your http (s) server by FTP etc. (the lgcs folder name can be changed) with the structure as it is. ）。
3. When using the file upload function, change the permissions of the “lgcs/cgi” folder and the next 1 6 files directly under the “lgcs/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:

LGCS folder

inde.html Top Page (Japanese)

inde\_en.html Top Page (English)

lgcs.html "DC Circuit Simulator for Learning"

oscillo.html Oscilloscope viewing page

upload.html Training data upload page

favicon.ico Icon

lgcs/cgi folder

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

\*\_list.\* 〃

\*\_delete.\* 〃

\*\_upload/\* 〃

lgcs/css0 folder

Style sheet files

lgcs/css folder

Style sheet files

lgcs/css/images folder

Image for jquery-ui

lgcs/data folder

Sample data, etc.

lgcs/img0 folder

Images of icons, etc.

lgcs/img folder

Images of icons, etc.

lgcs/js0 folder

js file

lgcs/js folder

js file

lgcs-lang.js Language setting

lgcs/manual folder

manual