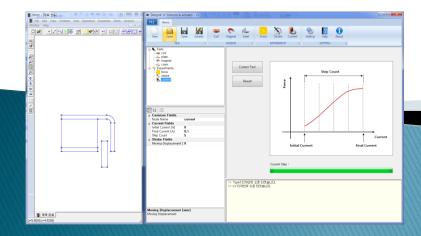
## **DoSA Install Guide**

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### **ONELAB Installation**

#### ONELAB download

- <a href="http://onelab.info/">http://onelab.info/</a>
- Download the ONELAB archive file at the bottom of the page.

#### Getting started

- 1. Download the ONELAB software bundle:
  - o Desktop version for Windows 64-bit, Windows 32-bit, Linux 64-bit, Linux 32-bit and MacOS
  - Mobile version for Android and iOS
  - Source code

#### ONELAB Installation

- Unpack the archive and copy it to the desired location.

### Run the DoSA

### Download and unzip DoSA-Open\_3D files

- http://solenoid.or.kr/openactuator/dosa\_open\_3d\_eng.htm



#### > Run the DoSA

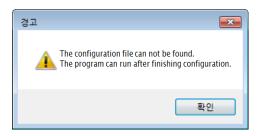
- Unzip DoSA and copy it to the desired location.
- Run DoSA-Open\_3D.exe in DoSA directory.





### **Run the DoSA**

➤ Handle differently depending on the notification window after running DoSA-Open\_3D





Go to next page



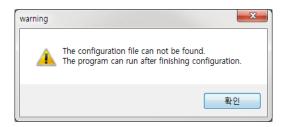


Framework Version issues
Go to Last page
Of Net Framework Installation

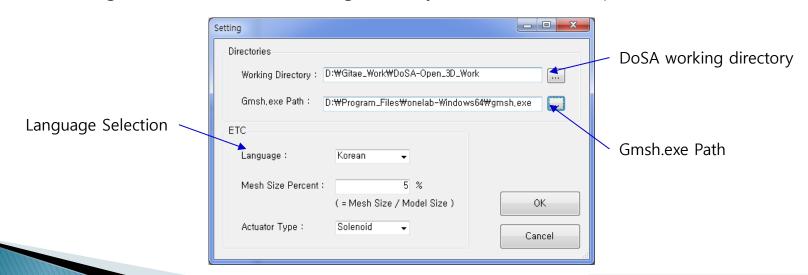
### **DoSA Settings**

### Program Setting

- In case of the first execution, the warning window on the right side appears.
- First, Create a DoSA working directory in the appropriate location.
- When you close the warning window, the following configuration window appears.

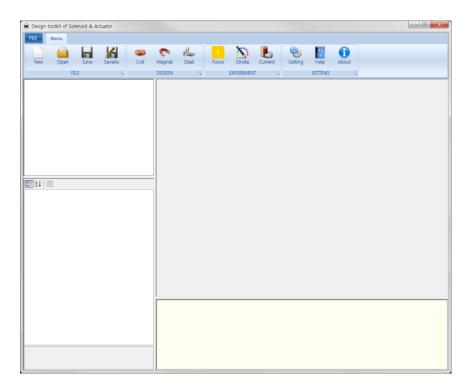


- In the Setting window, select the working directory and the Gmsh.exe path.



### Finish installation

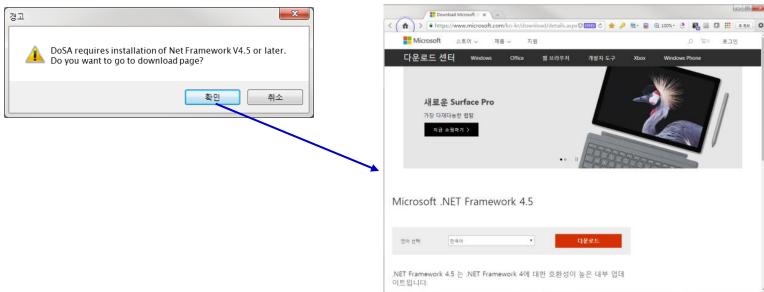
> When the following window appears after setting up, installation is complete.



### [ Ref. ] Net Framework installation

#### Net Framework Install

- If Net Framework is not installed in the system, the alert window(shown below) appears.
- If you click Okay button, the download page of Net Framework 4.5 will appear.



#### Net Framework Installation

- After download, install Net Framework.
- After installing Framework, run DoSA.exe again and continue to install DoSA.



# Thank You