

Installing Ianseo on MacOS

Download necessary software

XAMPP

From the following page download XAMPP (version 1.7.3 is guaranteed to work):

<http://sourceforge.net/projects/xampp/files/XAMPP%20Mac%20OS%20X/1.7.3/>

Mount the disk image and run the file inside. After the installation process in the Applications folder you will find a folder XAMPP.

ianseo

In the Downloads section of <http://www.ianseo.net/download.php> there is a zip package for linux and mac, download it.

Setting up system

For the purpose of the guide ianseo will be installed in its own folder, called ianseo.

1. Open folder “/Applications/XAMPP/xamppfiles/htdocs”
2. Create a folder inside it and name it “ianseo” (all lower case, without quotes)
3. Uncompress the downloaded zip file inside the ianseo folder
4. **IMPORTANT:** Open folder “/Applications/XAMPP/xamppfiles/htdocs/ianseo/Common” and delete the file *config.inc.php* to allow the installation procedure.
5. Open a terminal (Applications -> Utilities -> Terminal)
6. Type the following command (including space between cd and /) and press Enter:
`cd /Applications/XAMPP/xamppfiles/htdocs`
7. Type the following command and press Enter:
`sudo chown -R nobody:admin ianseo`
You will be asked the password of your user: enter it but remember that nothing will be displayed while typing, not even *.
8. Type the following command and press Enter (again it can ask for the password):
`sudo chmod -R 777 ianseo`

Running ianseo

Run the XAMPP Control Panel application in Applications -> xampp and click start both apache and mysql, then open a browser and navigate to <http://localhost/ianseo>

If it is a new installation follow the onscreen instructions. **WARNING:** during installation, XAMPP does not set the mysql root password, so when the installer will ask for it, leave it blank. The other fields can be left with default values.

Once the installation is done, select the “Modules => upgrade ianseo” menu item and upgrade to the newest release.