

Installation of FrontAccounting on Windows OS

Spoken Tutorial Project

<https://spoken-tutorial.org>

National Mission on Education through ICT

<https://sakshat.ac.in>

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Learning Objectives



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- **Install XAMPP**



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- **Install** XAMPP
- **Download** FrontAccounting software



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- **Install** XAMPP
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- **Do the** database setup



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- **Install** XAMPP
- **Download** FrontAccounting software
- **Do the** database setup
- **Install** FrontAccounting in Windows OS



System Requirements



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- Windows OS **version 10**



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- Windows OS **version 10**
- Apache MySQL **and PHP obtained through XAMPP 5.5.19**
- FrontAccounting **version 2.4.7**
- Firefox web browser
- **A working Internet connection**



FrontAccounting



FrontAccounting

- **FA is a server based Accounting System**



FrontAccounting

- **FA is a server based Accounting System**
- **Use XAMPP to setup the web server on our machine**



Error Messages

- Apache shutdown unexpectedly



Error Messages

- Apache shutdown unexpectedly
- Port 80 in use for Apache Server



Error Messages

- Apache shutdown unexpectedly
- Port 80 in use for Apache Server
- Unable to connect to any of the specified MySQL hosts for MySQL database



Default Port

- Apache **port number** - 80



Default Port

- Apache **port number** - 80
- MySQL **port number** - 3306



Change in Ports

- **To change these ports, refer to the Additional Reading Material of this tutorial**



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- **Allot the proper port numbers before proceeding further**



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- **Allot the proper port numbers before proceeding further**
- For eg:8080



Folder Renaming

- **Renaming of the folder name is optional**



Folder Renaming

- Renaming of the folder name is optional
- It helps to identify multiple instances of FrontAccounting installed on a single machine



Adding admin user and Creating database

- **Next we need to create a database for FrontAccounting to proceed further**



Adding admin user and Creating database

- **We will do this in** phpmyadmin, **which is the** graphical user interface for MySQL



Adding admin user and Creating database

- **We will do this in** phpmyadmin, **which is the** graphical user interface for MySQL
- **It comes along with the XAMPP installation**



Rules and Naming Conventions

- Database **name and** username **need not be the same**



Rules and Naming Conventions

- Database **name and** username **need not be the same**
- **To have different names, create the database first and then create a user for that database**



Rules and Naming Conventions

- **Also, as per naming convention, username should not have any spaces in between**



Summary

- **Download and install XAMPP**
- **Download and install FrontAccounting software**
- **Do the database setup in Windows 10 OS**



About the Spoken Tutorial Project

- Watch the video available at https://spoken-tutorial.org/What_is_a_Spoken_Tutorial
- It summarises the Spoken Tutorial project
- If you do not have good bandwidth, you can download and watch it



Spoken Tutorial Workshops

The Spoken Tutorial Project Team

- Conducts workshops using spoken tutorials
- Gives certificates to those who pass an online test
- For more details, please write to contact@spoken-tutorial.org



Forum for specific questions

- Do you have questions in **THIS Spoken Tutorial?**
- Please visit <https://forums.spoken-tutorial.org>
- Choose the minute and second where you have the question
- Explain your question briefly
- Someone from our team will answer them



Forum for specific questions

- **The Spoken Tutorial forum is for specific questions on this tutorial**
- **Please do not post unrelated and general questions on them**
- **This will help reduce the clutter**
- **With less clutter, we can use these discussion as instructional material**



Acknowledgements

- Spoken Tutorial Project is a part of the Talk to a Teacher project
- It is supported by the National Mission on Education through ICT, MHRD, Government of India
- More information on this Mission is available at

<https://spoken-tutorial.org/NMEICT-Intro>



Thank You

Thanks for joining
<https://spoken-tutorial.org>

