
“ISOsystemPlus”

WEB-version

Installing and configuring the application

«ISOsystemPlus» - structure

- Server database file server.isr
- Files of documents, documents' templates, filled records
- WEB-shell (for WEB-users)

Server PC



Internet/
intranet



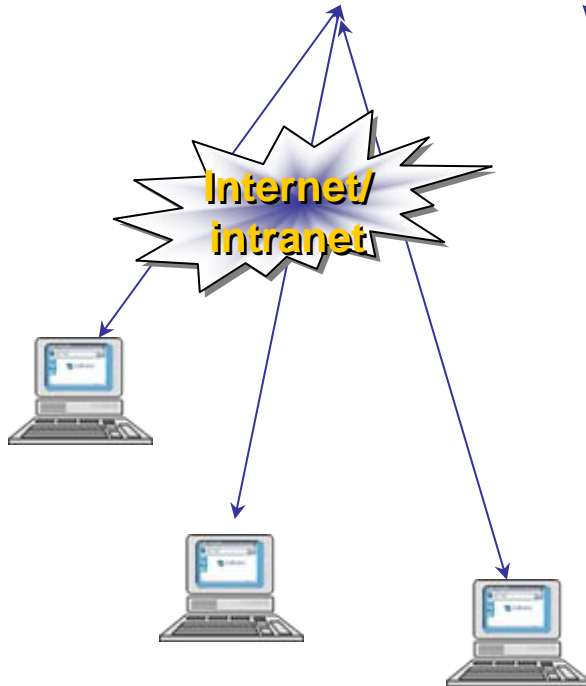
and local network

Coordinator's PC



- Software installed on the PC
- Admin rights – full access to the database

Internet/
intranet



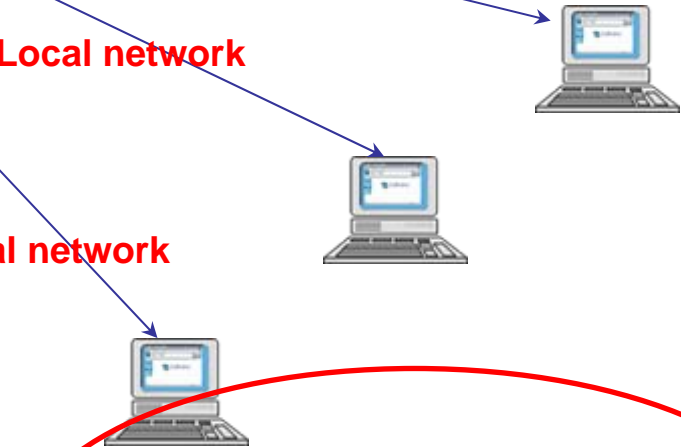
“WEB”-users

- Unlimited No. of workstations
- Authorized (password) access for each user
- No need to install the program on PC
- Only “Documents” module yet

Local network

Local network

Local network



“Local network”-users

- Unlimited No. of workstations
- Authorized (password) access for each user
- Program to be installed on each PC
- All modules available

N/A

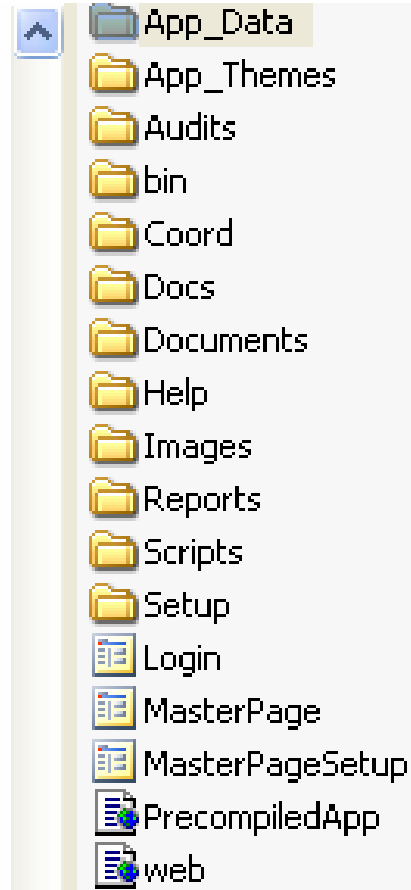
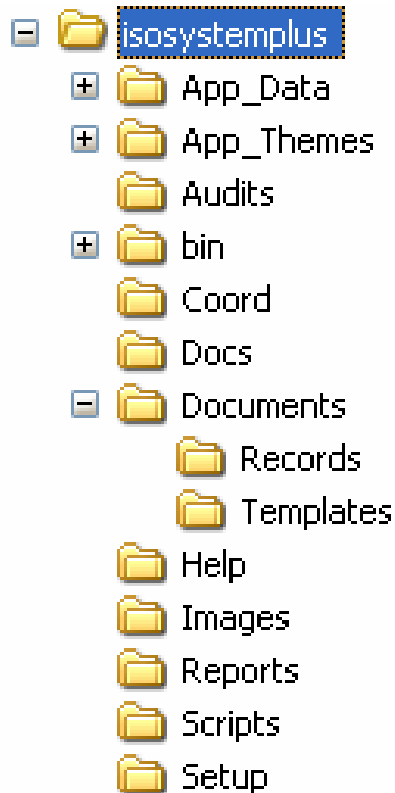
- Consists of 8 modules:
 - Documents, Correspondence, Processes, Trainings, Audits, Complains, Non-conformities, Equipment
- Any number of modules (starting from 1) can be selected
- The best “Quality : Price” ratio – [price of application](#) depends on the number of modules selected
- Unlimited No. of PCs – user’s working stations which could be linked to the server database
- No need to install application on users’ PC
- No need to purchase additional database software (SQL, Oracle, etc.)
- Free lifelong technical support from the software supplier
- Free lifelong upgrade with the new software versions

- There are two classes of users in the WEB-version
 - the user assigned to class “Admin” (analogue of user-Coordinator in local network version)
 - other users, assigned to class User
- Modules “Documents”, “Correspondence” and “Audits” are realized in Coordinator’s and user’s working station mode, other modules – in user’s mode yet
- Coordinator can add/delete/change all records in the database
- Authorized users can add records in the database and change/delete only those records which they added
- Users can review records in accordance with their authorization status
- Users of both WEB- and local network versions link to **the same server database file**
 - It is advised for Coordinator to install local network version on the PC – Coordinator’s working station (although Coordinator’s function in local network version as realized in user-Admin interface), and for all other users to work with the WEB-version; Coordinator and all other users should be linked to the same server database file
- Process of installation of WEB-version begins from its installing on server PC

- Server PC should meet the following requirements:
 - Processor - Pentium 3 (Pentium 4 + is desired)
 - 512 MB RAM (1 GM is desired)
 - At least 30 MB of available disk space
 - Windows 2000 Server Family (2000 or 2003) or Windows XP Pro
 - Internet Information Server (IIS) with ASP.NET support
 - .NET Framework 2.0
- File-installer of demo-version– setup-web.exe
 - Is available upon request on <http://www.isosystemplus.com/eng/Web.html>
 - File installer of commercial version is available after purchasing the software
- To install application on a PC-server Admin's rights are required
- The program must be installed on a PC-server in a folder c:\inetpub\wwwroot\ that exists on all PCs with Windows Server Family or Windows XP Pro

Installation of WEB-version – PC-server

- Upon completing the installation process the following folder structure is created on a PC-server



- Server database file is located at
c:\Inetpub\wwwroot\isosystemplus\App_Data\server.isr
- Files of documents are located in a folder
c:\Inetpub\wwwroot\isosystemplus\documents
- Files of templates of documents are located in a folder
c:\Inetpub\wwwroot\isosystemplus\documents\templates
- Files of filled records are located in a folder
c:\Inetpub\wwwroot\isosystemplus\documents\records
- Files of correspondence are located in a folder
c:\Inetpub\wwwroot\isosystemplus\documents\letters
- All users must have **full access** (Read and Write) to the folder with the server database file and to the file itself
- If users are going to create/upload files (correspondence) to server they should be given **full access** to the folder where the files of documents (correspondence) are located

- If WEB-shell is installed on a server run by Windows Server (2003, 2008), all ISOsystemPlus users belong to user's category IIS_WPG
- If WEB-shell is installed on a server run by Windows XP Pro, all ISOsystemPlus users belong to user's category ASPNET
- To grant users of the particular category the access to the particular folder:
 - Right-button mouse click on the folder with server database file (or folder with documents) in the Windows Explorer
 - Select “Properties” of the folder
 - Select “Security” tab
 - Select IIS_WPG (or ASPNET) group of uses
 - check “Allow” box for “Write” action

«ISOsystemPlus» - structure

- Server database file server.isr
- Files of documents, documents' templates, filled records
- WEB-shell (for WEB-users)

Server PC



Internet/
intranet

Coordinator's PC



- Software installed on the PC
- Admin rights – full access to the database

and local network

Done

Internet/
intranet

Local network

Local network

Local network



“WEB”-users

- Unlimited No. of workstations
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- No need to install the program on PC
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“Local network”-users

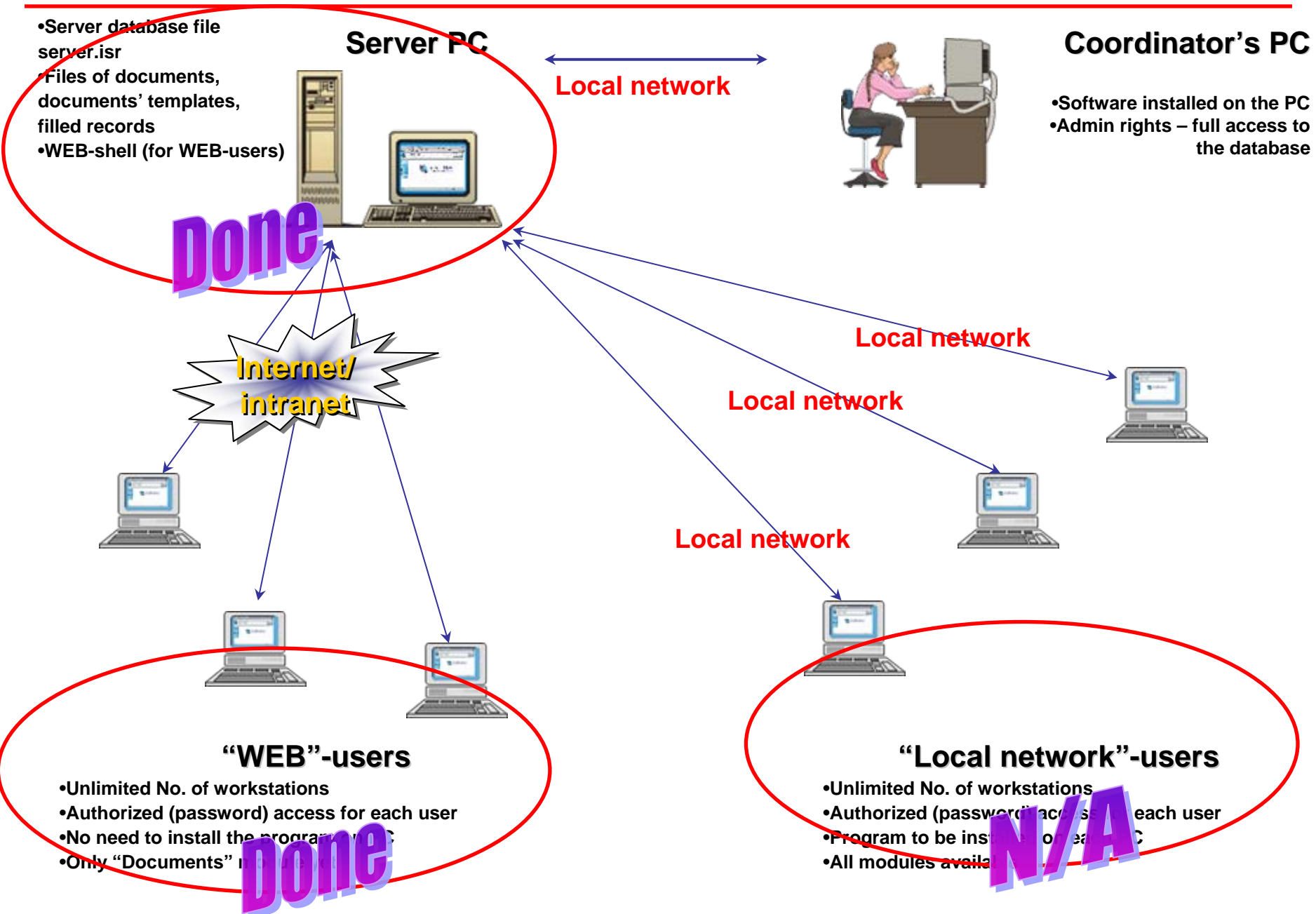
- Unlimited No. of workstations
- Authorized (password) access for each user
- Program to be installed on a PC
- All modules available

N/A

Installation/run the application on users' PC

- There is **no need** to have ISOsystemPlus installed on users workstations to run the WEB-version
- Requirements to a user's PC:
 - Windows or MAC OS, Linux with Internet Explorer 6.0+ or Netscape Navigator 7.0+ or Mozilla-compatible browser (like FireFox)
- Start-up
 - For intranet users – in a browser line type the address – e.g., (PCname):\\inetpub\wwwroot\isosystemplus>Login.aspx or \\131.32.5.6\wwwroot\isosystemplus>Login.aspx
 - For Internet users a project web site address or static IP-address should be typed instead of (PCname) - e.g.,<http://www.sitename/isosystemplus/Login.aspx>

«ISOsystemPlus» - installation. 2.



- Server database file server.isr
- Files of documents, documents' templates, filled records
- WEB-shell (for WEB-users)

Server PC

Local network

Coordinator's PC

- Software installed on the PC
- Admin rights – full access to the database

Done

Internet/
intranet

Local network

Local network

Local network

"WEB"-users

- Unlimited No. of workstations
- Authorized (password) access for each user
- No need to install the program on each workstation
- Only "Documents" are installed on each workstation

Done

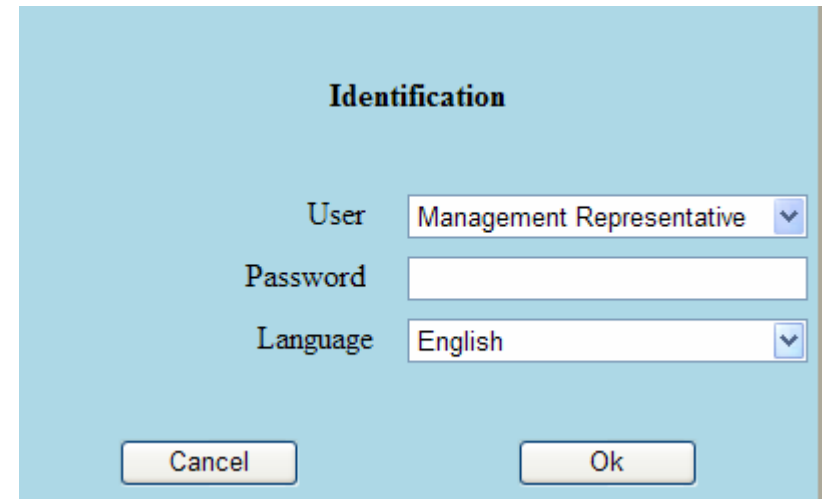
"Local network"-users

- Unlimited No. of workstations
- Authorized (password) access for each user
- Program to be installed on each workstation
- All modules available on each workstation

N/A

Configuring the WEB-version

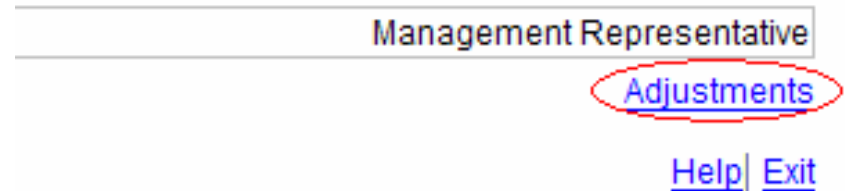
- If needed, WEB-version may be configured only in the user-Admin's interface
- To enter the program in demo-mode the button Demo should be pressed in the first Identification window
 - To enter the application in license mode the access code is entered in the "Access code" field followed by pressing the OK button
- To be able to configure the WEB-version of the software one should enter the program as a user assigned to "Admin" class
 - User "Management Representative" is assigned to the "Admin" in the database supplied with the network version



The screenshot shows a dialog box titled "Identification" with a light blue background. It contains three input fields: "User" with a dropdown menu showing "Management Representative", "Password" with an empty text box, and "Language" with a dropdown menu showing "English". At the bottom, there are two buttons: "Cancel" and "Ok".

Configuring the WEB-version

- The user-Admin interface contains a link “Adjustments” that opens the corresponding form “Adjustments”



Location

Folder with documents	notebook\c:\inetpub\wwwroot\isosystemplus\documents
Folder with documents templates	notebook\c:\inetpub\wwwroot\isosystemplus\documents\templates
Folder with files of filled records	notebook\c:\inetpub\wwwroot\isosystemplus\documents\records

Database

Server database file	notebook\c:\inetpub\wwwroot\isosystemplus\App_Data
Back-up copy folder	notebook\c:\inetpub\wwwroot\isosystemplus\App_Data\Backup

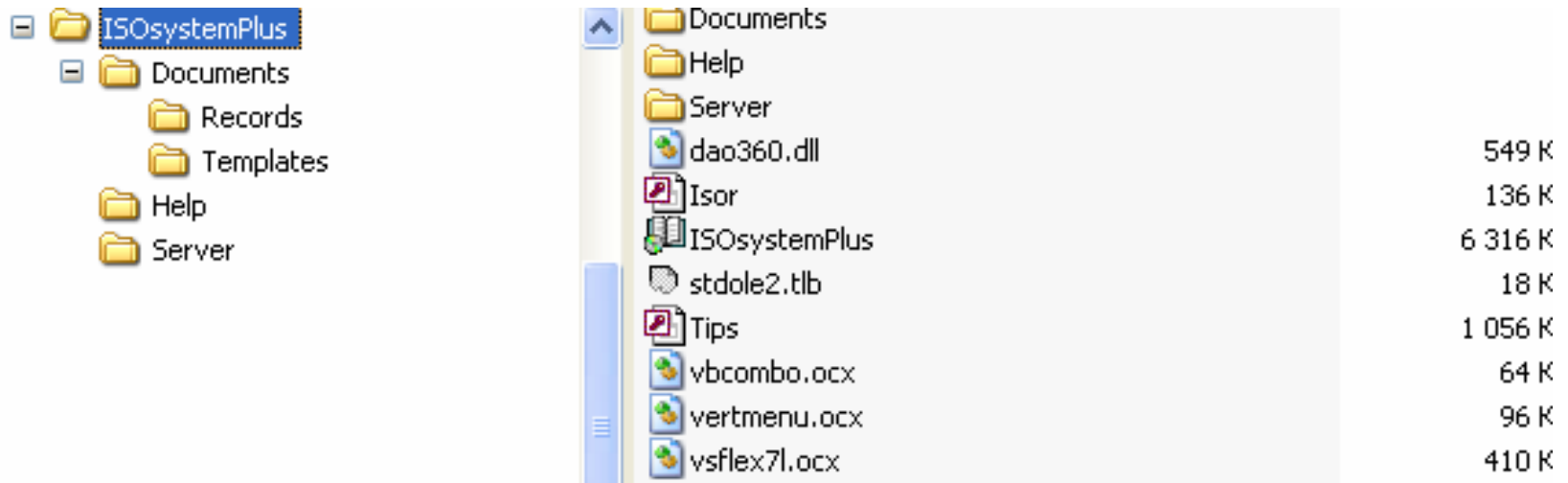
- “**Location**” - user-Admin can change defined by default paths to folders with files of documents, documents templates, filled records and letters
- “**Database**” – location/name of server database file (c:\inetpub\wwwroot\isosystemplus\App_Data\server.isr) can **not** be changed
- All users must be granted full access to the folder with server database file and folder with files of documents

Configuring the WEB-version

- So, user-Admin can adjust basic settings of the WEB-version of ISOsystemPlus working in WEB-version interface
- Several other opportunities to adjust the application's settings (in particular, re-defining authorization status of users) are available in local network version of ISOsystemPlus so we strongly advice to install local network version of the software on the PC that will be used as the Coordinator's (user-Admin) working station

Installation - Coordinator's PC

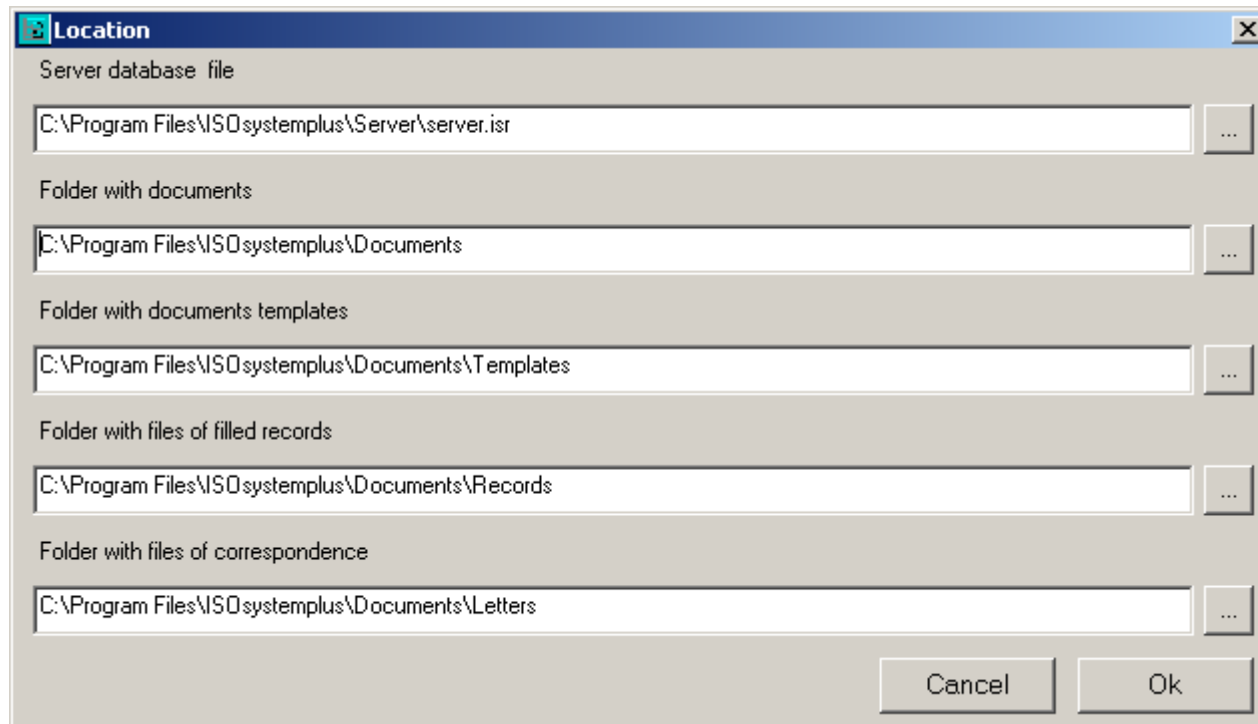
- File-installer of the local network version of the software (can be downloaded from www.isosystemplus.com site) – setup.exe
- **“Admin” rights are mandated** for successful installation of the program on Coordinator's working station
 - Default folder for installation is c:\\Program Files\\isosystemplus, can be changed during installation procedure



- Upon completing the installation procedure the folder c:\\Program Files\\isosystemplus\\ with the following sub-folders is created on the Coordinator's PC:
 - Subfolder ..isosystemplus\\Documents\\ - location of files of documents, documents templates (..Documents\\Templates\\ and filled records (..Documents\\Records)
 - Subfolder ..\\isosystemplus\\Help – location of help files
 - Subfolder .. \\isosystemplus\\Server – location of server database file server.isr

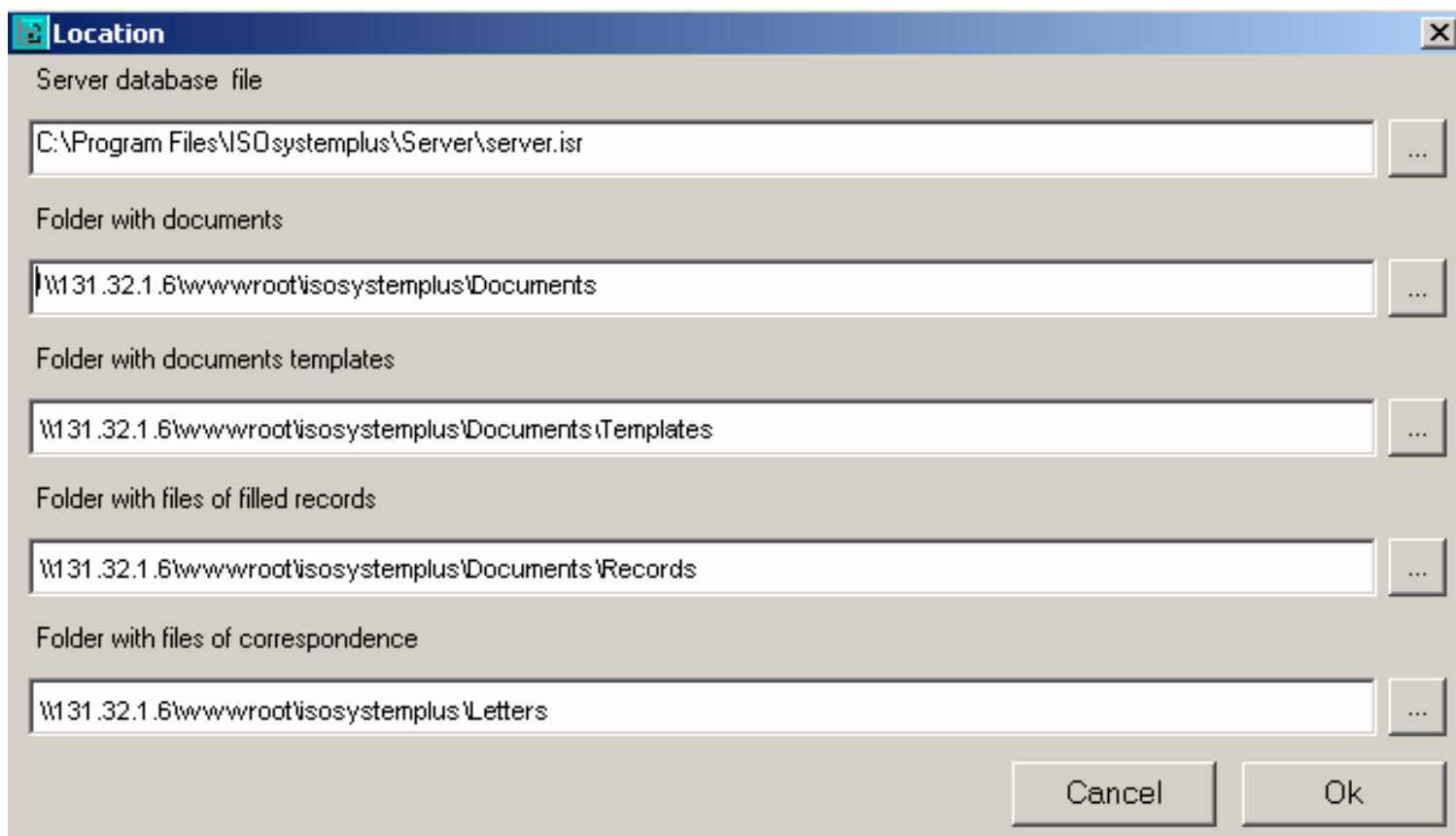
Configuring local network version on Coordinator's PC

- Now Coordinator should link to the server database file located on the server PC (after installation of WEB-shell on the sever PC)
- The linkage is done in “Adjustments” – “Location” – “Server database file” form
- After installation/start-up on the PC the application “by default” links to the server database file located on Coordinator's PC at C:\\Program Files\\isosystemplus\\server\\server.isr



Configuring local network version on Coordinator's PC

- Coordinator changes the path to the server database file (located at c:\inetpub\wwwroot\sever\server.isr) and paths do folders with documents/letters/templates/filled records
 - On the picture below [\\131.32.1.6](#) is the server's IP-address



«ISOsystemPlus» - installation. 2.

