

Cargo Optimizer Enterprise Network Installation

There are two main steps in installation process.

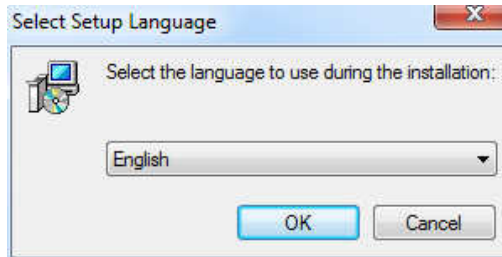
1. Installation **FirebirdSQL database** (Install on both Client & Server)
2. Install **Cargo Optimizer Enterprise Network** on server and client computer

*** Server computer must open port number 3060 for FirebirdSQL database ***

FirebirdSQL database installation (install on both Server and Client)

1. Double click on file **Firebird21_32.exe** in folder of each version to start installation.

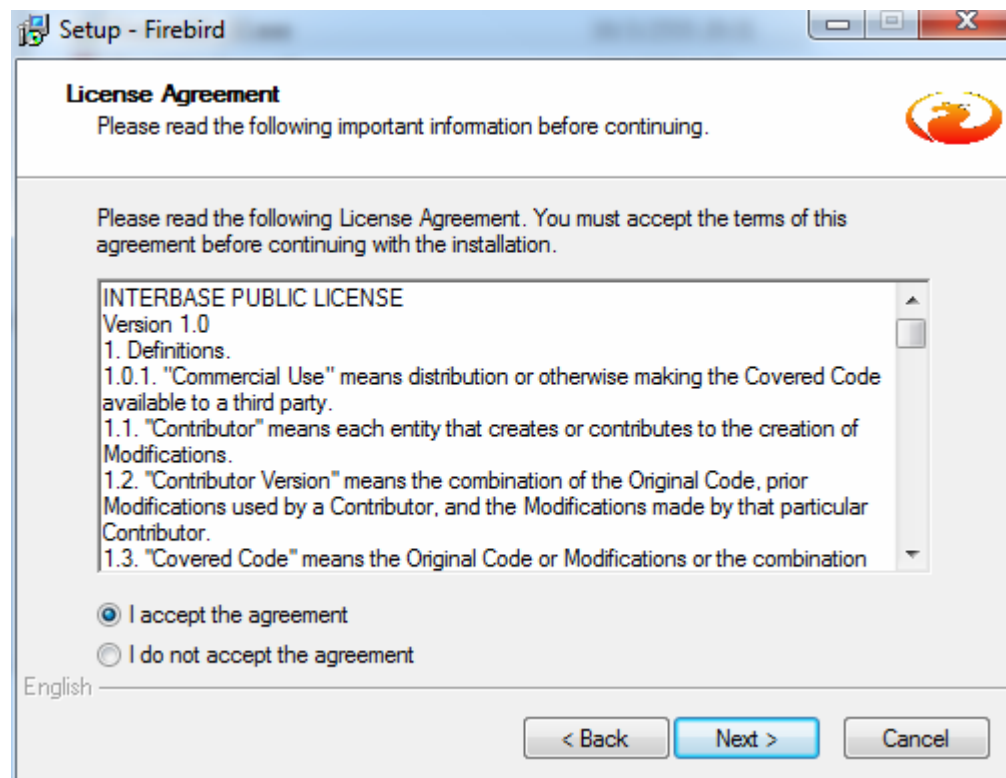
Select Setup Language will appear, click on **OK** button



2. **Welcome screen** will appear, click on **Next >** button

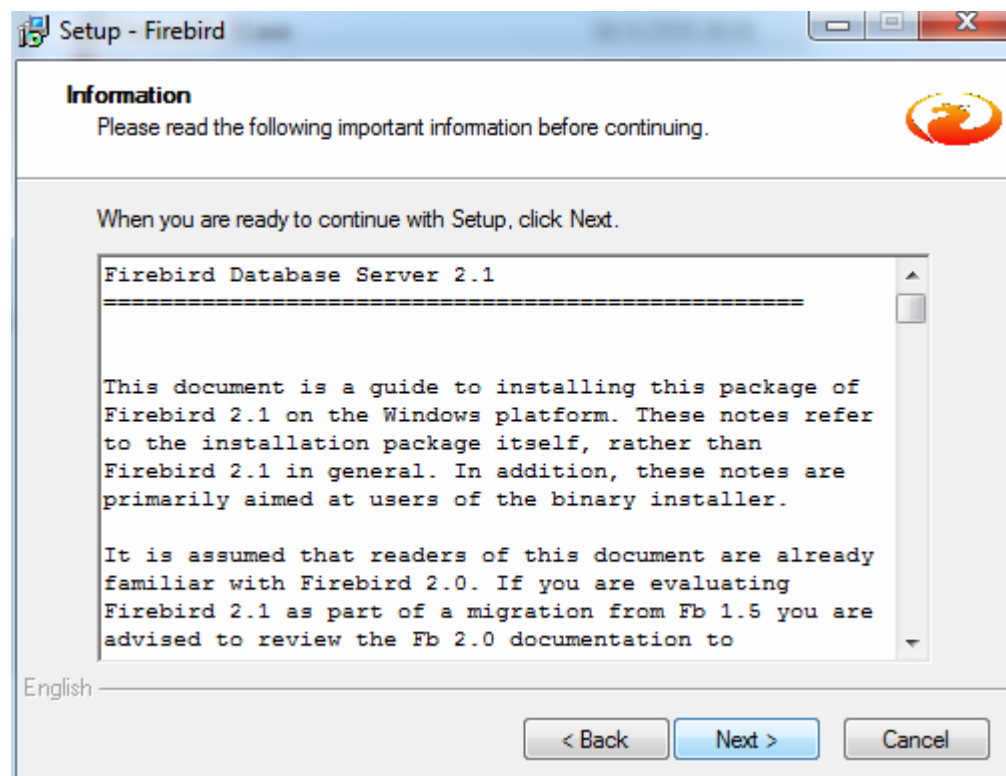


3. License Agreement will appear, choose I accept the agreement , click on **Next >** button

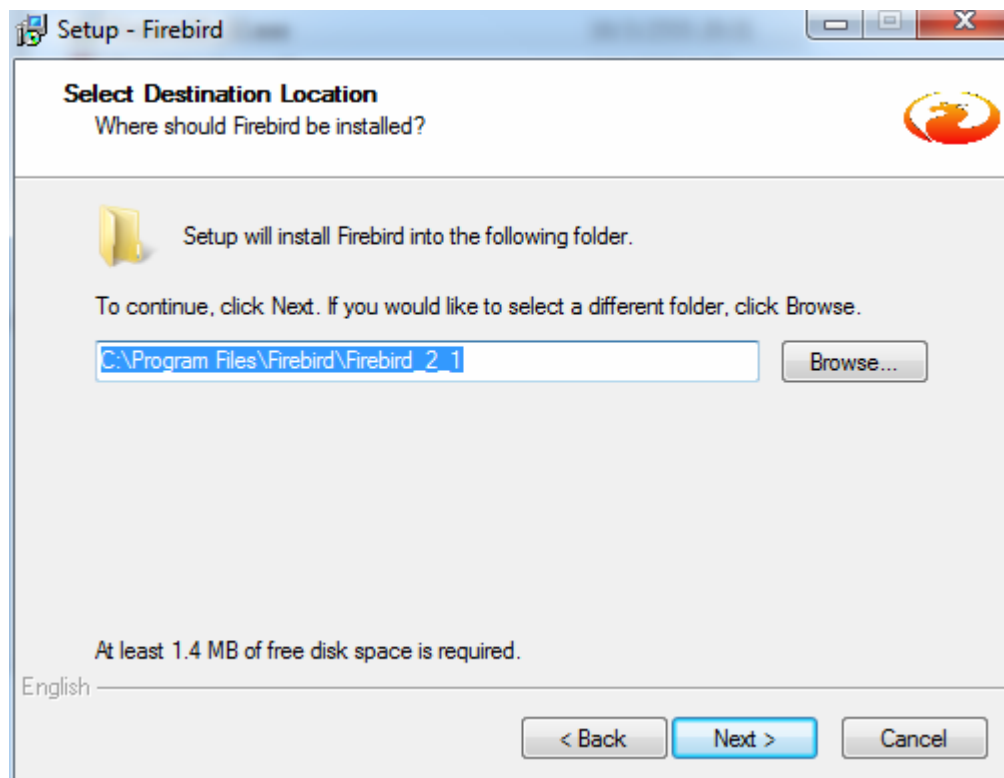


*** The rest steps is only click Next > button until finish ***

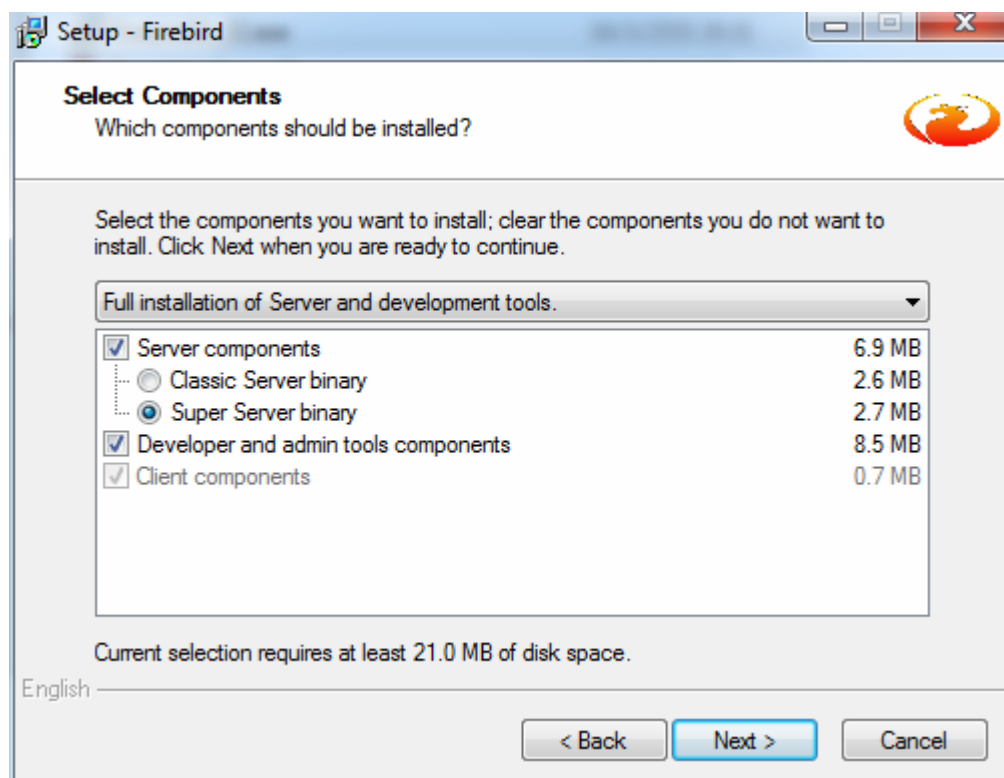
4. Information will appear, click on **Next >** button



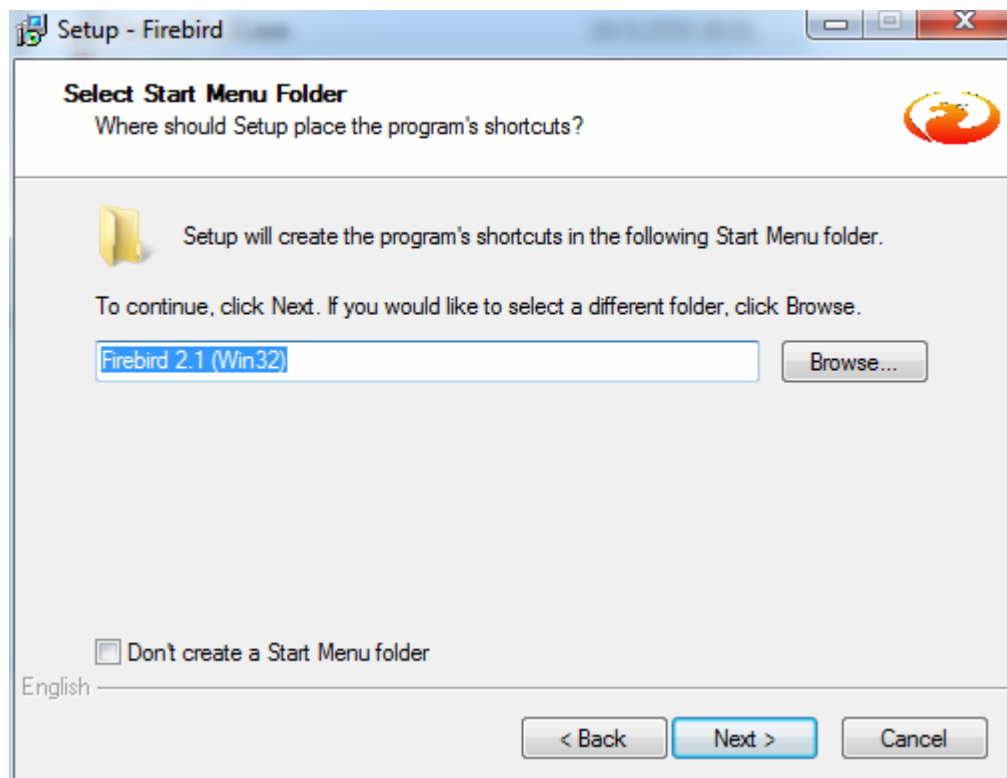
5. Select Destination Location will appear, click on Next > button



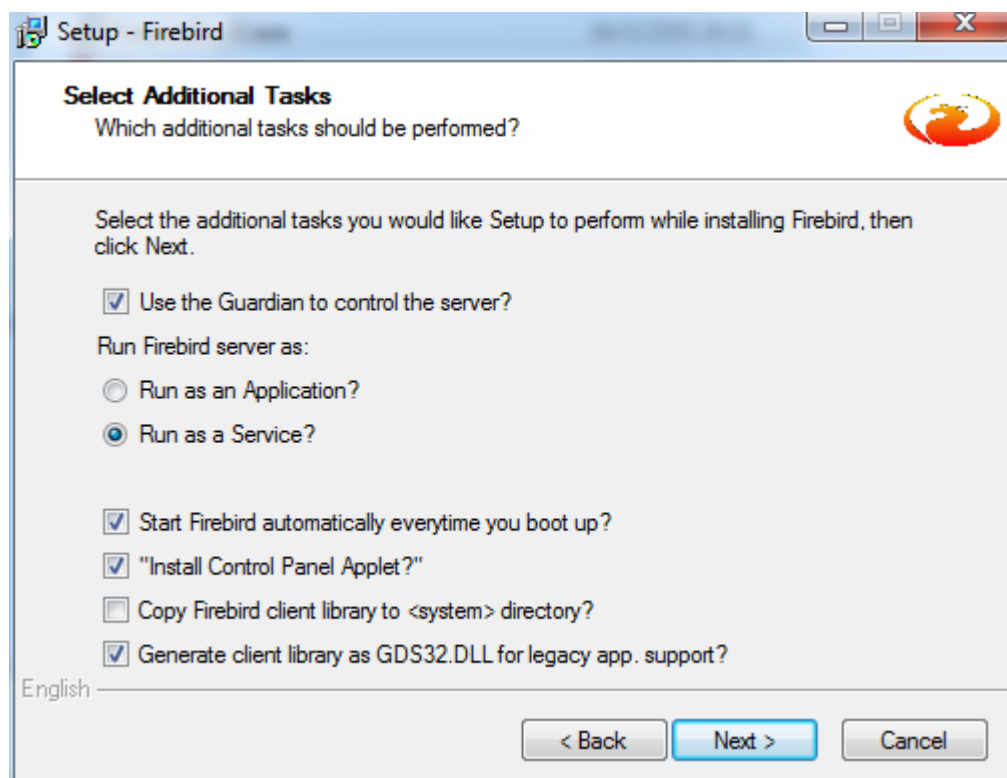
6. Select Components will appear, click on Next > button



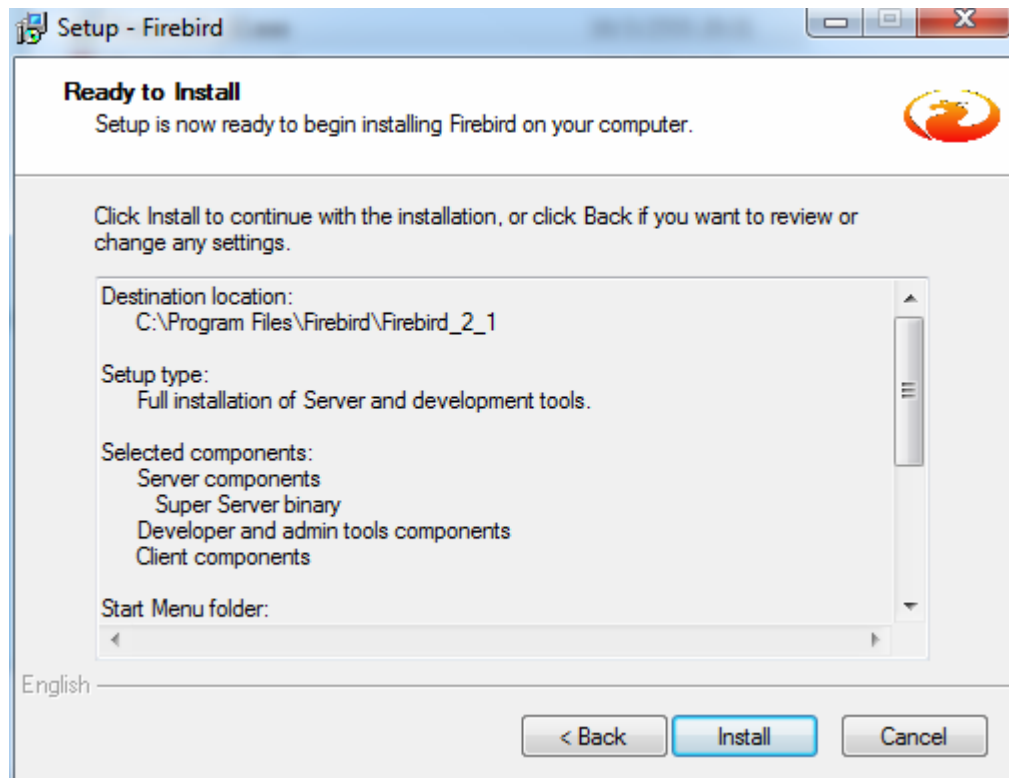
7. Select Start Menu Folder will appear, click on Next > button



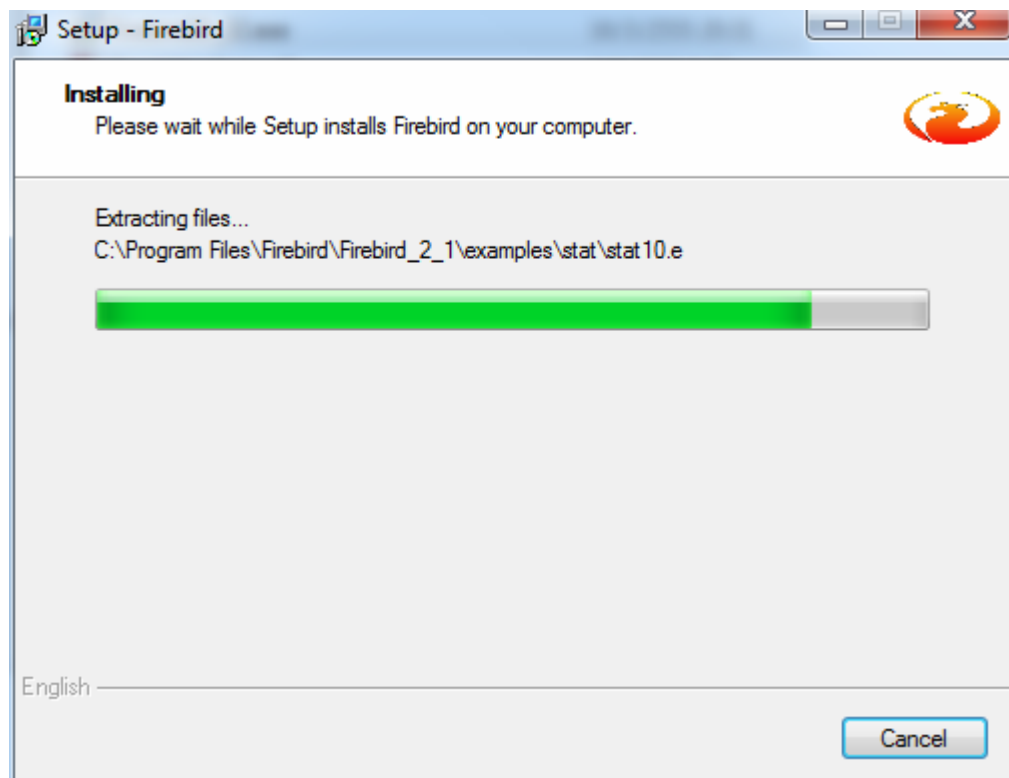
8. Select Additional Tasks will appear, click on Next > button



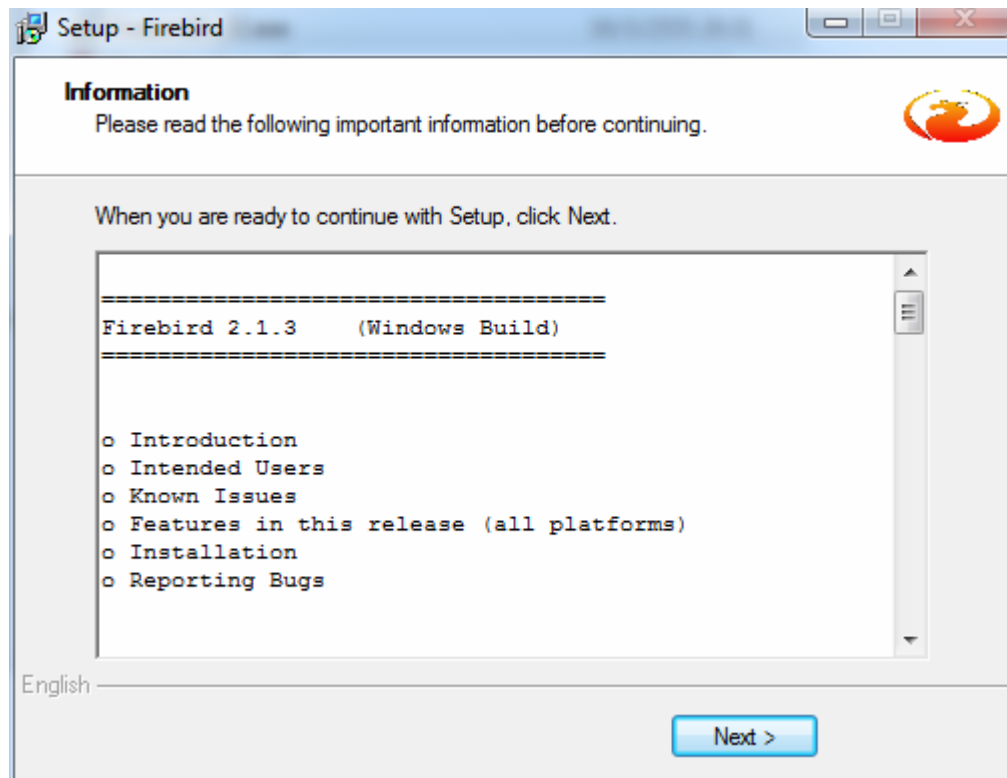
9. Select Additional Tasks will appear, click on Next > button



10. Installing will appear, click on Next > button



11. Information will appear, click on Next > button



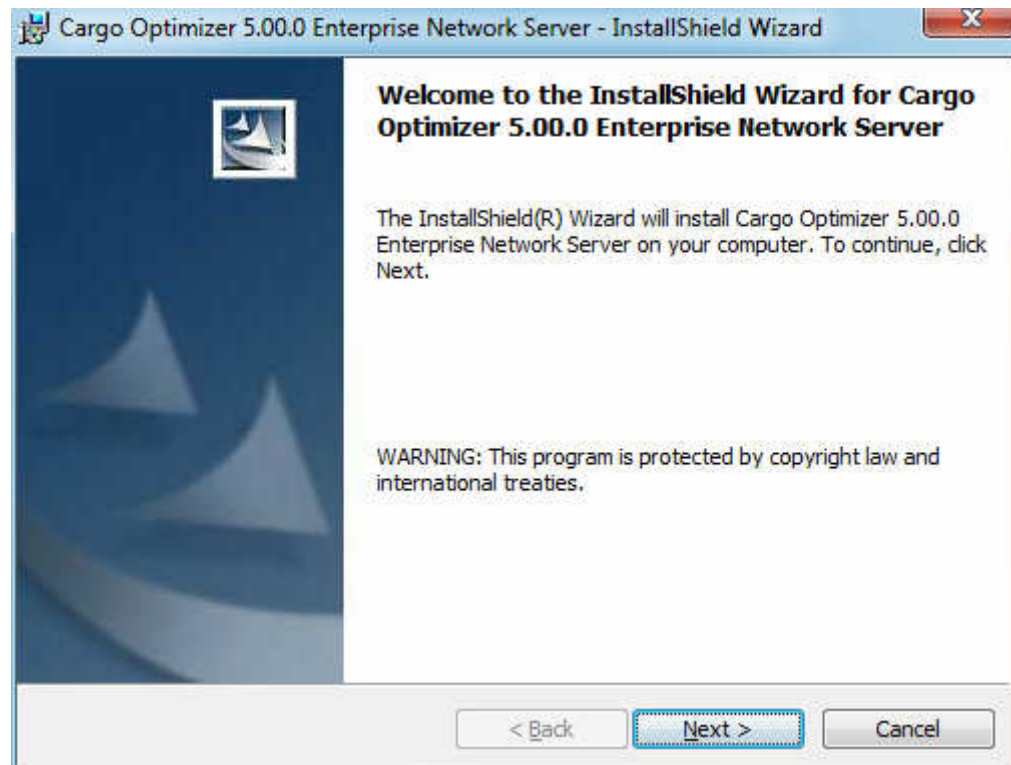
12. Complete setup will appear, click on Finish button



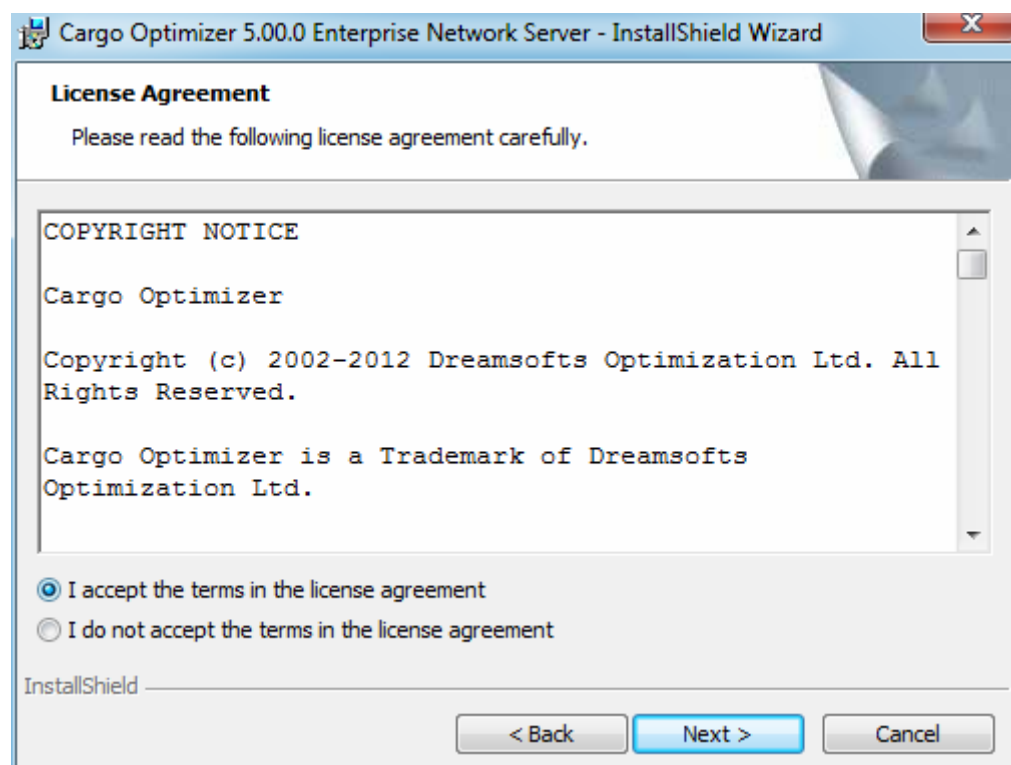
*** Server computer must open port number 3060 for FirebirdSQL database ***

Installation Cargo Optimizer Enterprise Network

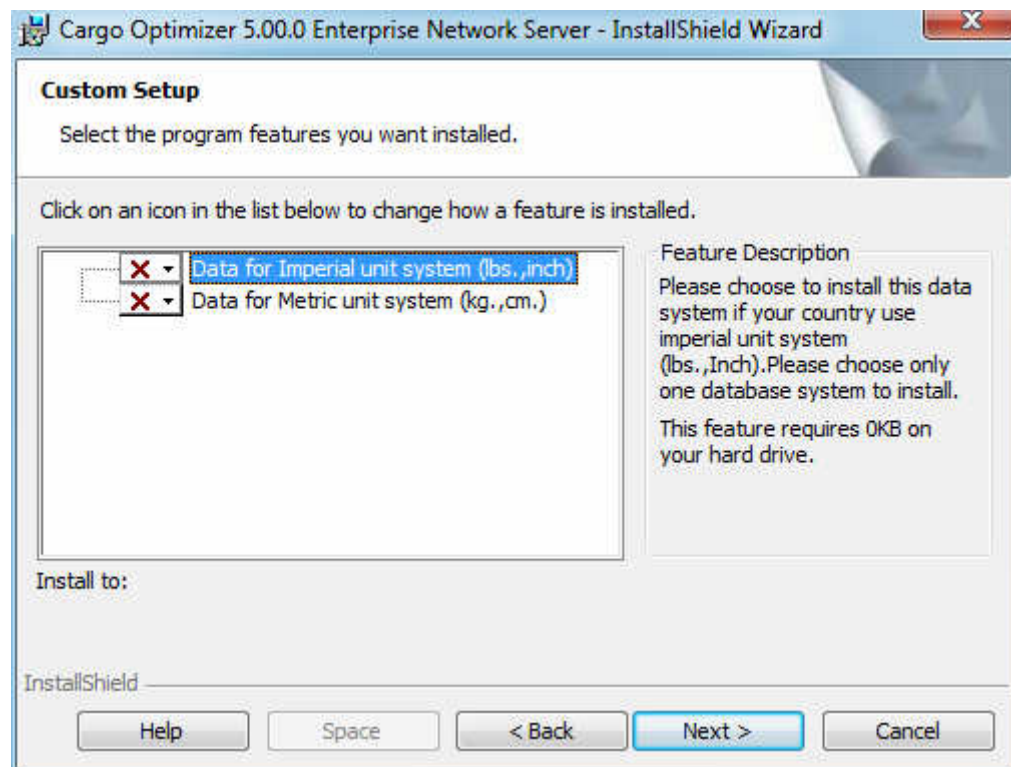
1. Double click **Setup.exe** in folder to start installation. **Welcome** screen will appear, click on **Next >** button



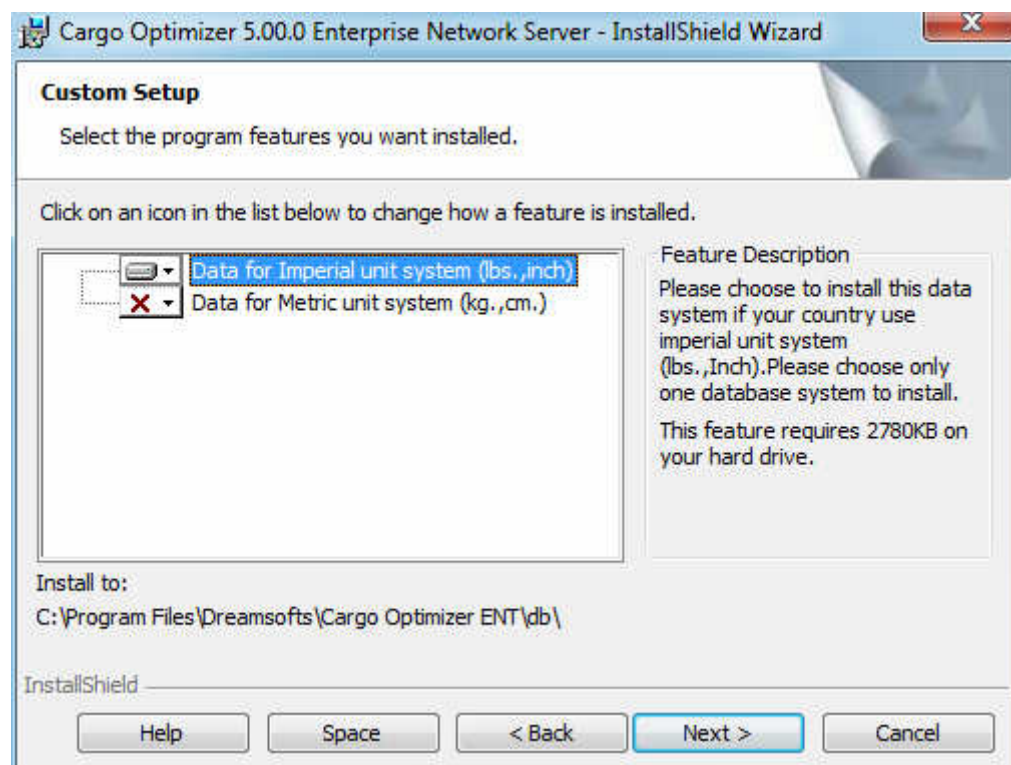
2. License Agreement will appear, choose I accept, click on **Next >** button



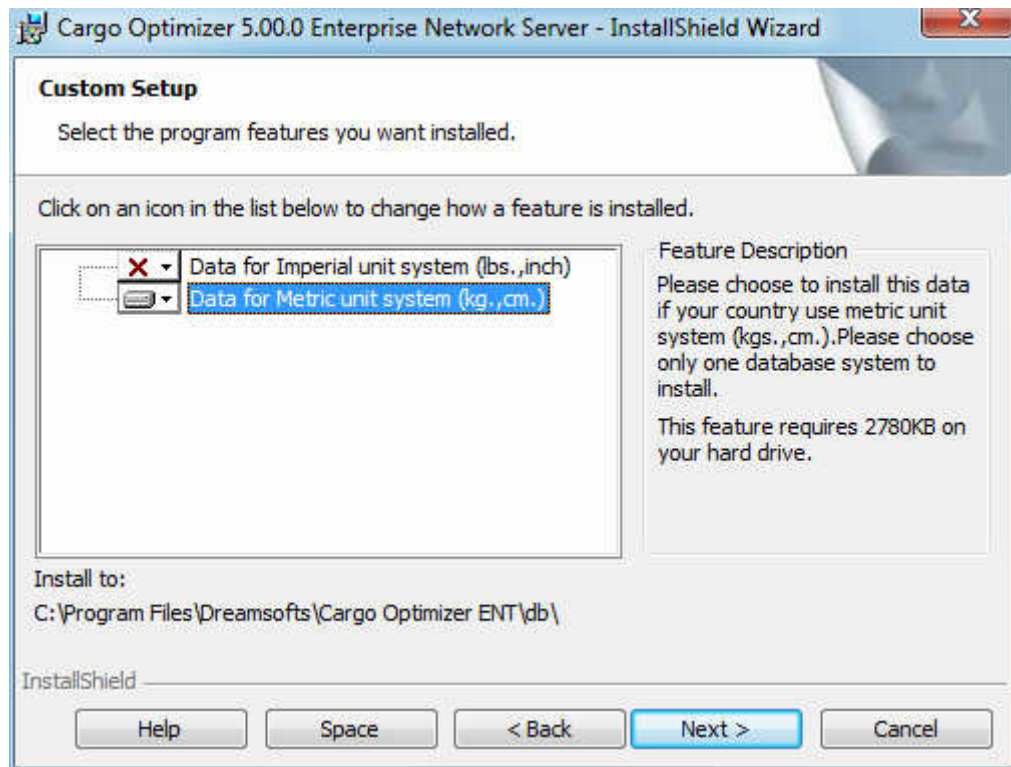
3. Custom setup will appear



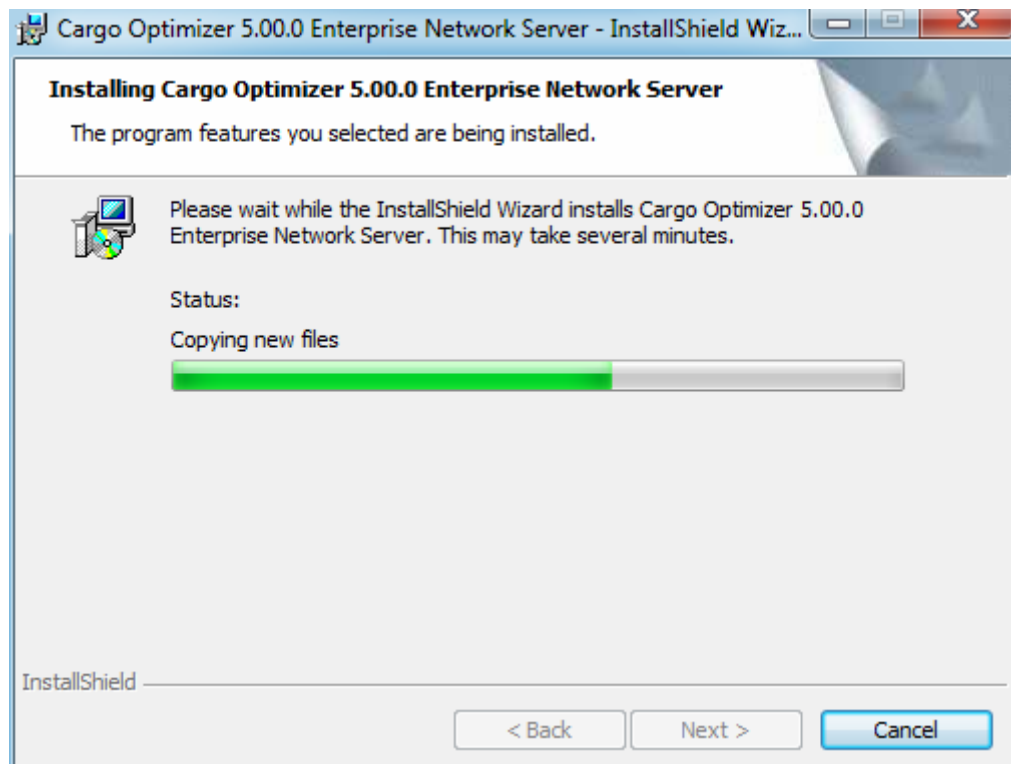
If you use Imperial Unit system (lbs./Inch), choose as below picture, click on **Next >** button



If you use Metric Unit system (kg./cm), choose as below picture, click on Next > button



Installation process will start ...

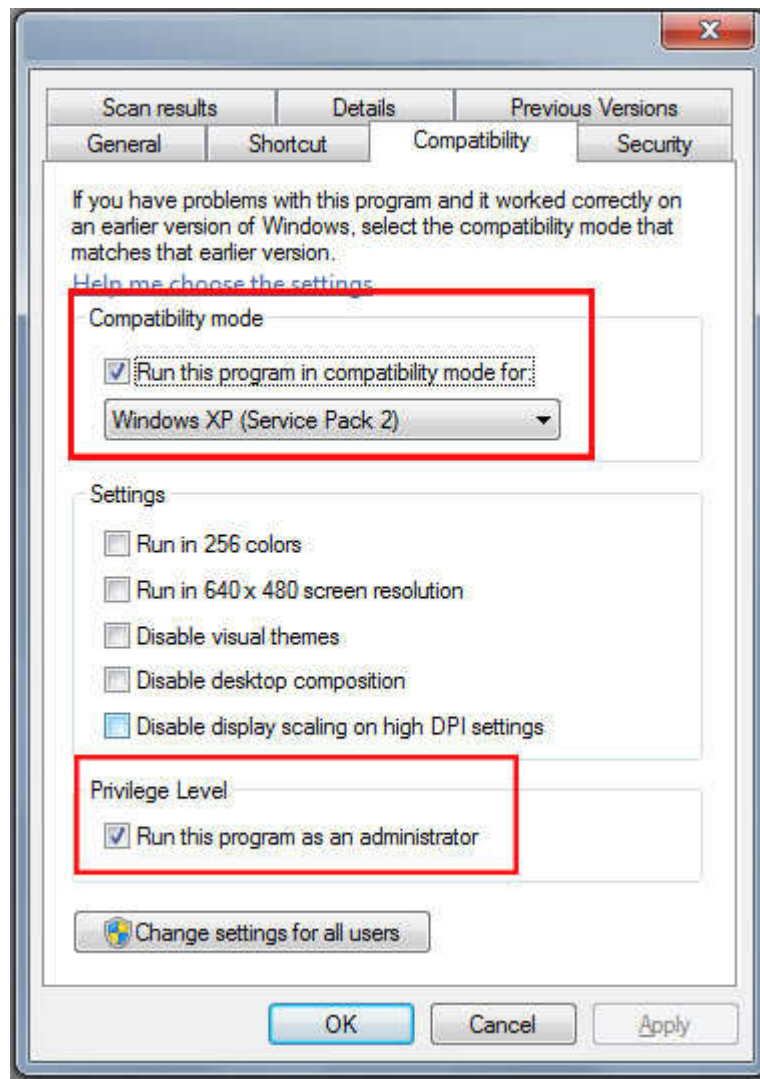


*** Server computer must open port number 3060 for FirebirdSQL database ***

Instruction for Windows VISTA / WINDOWS 7 / WINDOWS 8

Click on program shortcut on Desktop, Then right click your mouse, choose on **Properties** menu.

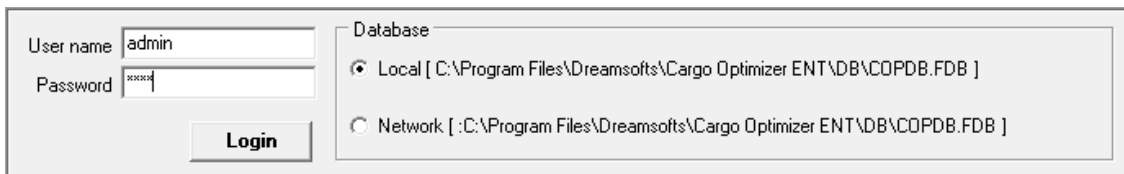
Click on **Compatibility** tab. Then set options as below picture and click **OK** button



*** Server computer must open port number 3060 for FirebirdSQL database ***

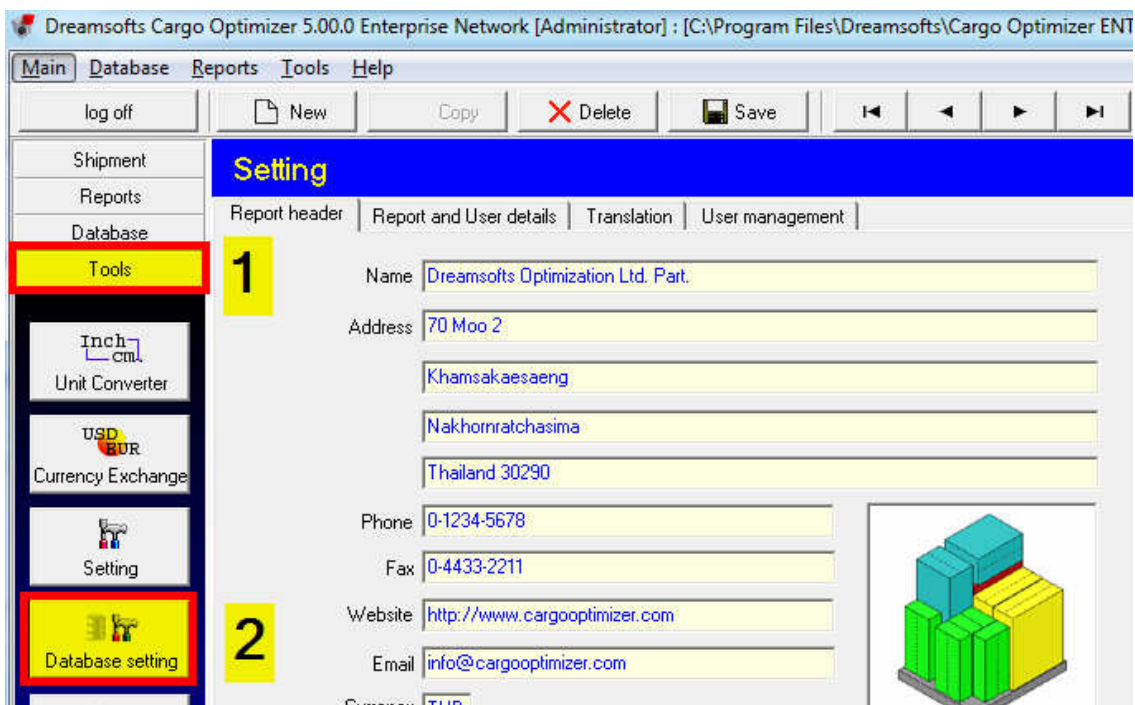
Set database path for Cargo Optimizer Enterprise Network on Client computer

1. On first execution of **Cargo Optimizer Enterprise Network**, log in dialog will appear

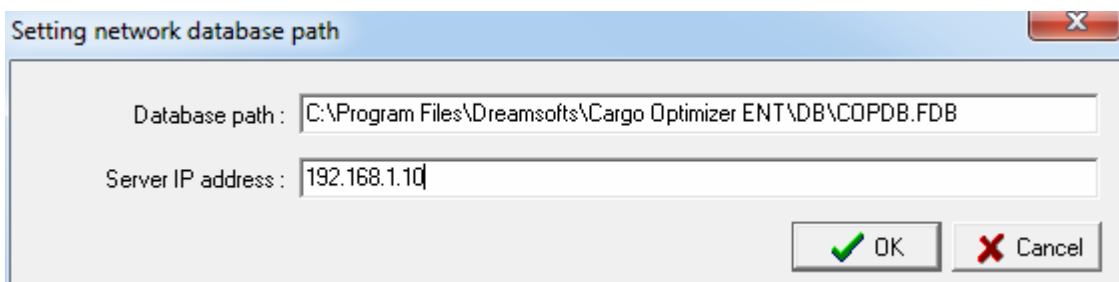


Enter Username = **admin** Password = **1234** choose database **Local** , click **Login**

2. Then click on left menu **Tools**, then click **Database setting**



3. Enter **Database path** and **Server IP address** then click **OK**



4. Exit **Cargo Optimizer Enterprise Network** and execute again

5. Enter **Username** and **Password** from Administrator of Cargo Optimizer choose database **Network** then click **Login**

There are two databases to choose on login process

Local : use database on your computer (use your username and password)

Network : use main database on Server (use username and password from administrator)

There are three user types in Cargo Optimizer Enterprise Network. User, Staff and Administrator

	User	Staff	Administrator
Create/delete User	no	no	yes
View shipment	own shipment	all	all
manage user permission	no	no	yes

Default username and password on standard database as table

User name	Password	User type
admin	1234	Administrator
staff	1234	Staff
user	1234	User

After login to database network, **please change user name and password of Administrator.**

You can create new user, define user type and permission to any database on permission table

	Create	Delete	Update
Shipment	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow	
Cargo Group	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow
Cargo	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow
Container Group	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow
Container	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow
Customer	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow
Report header	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow	<input checked="" type="checkbox"/> allow