### KTShopper v2.31 - RENTAL.DOC

There seems to be alot of questions as to setting up KTShopper v2.3 and how the SO Utilities interfaces. I'll try to enlighten everyone in the next few pages.

Don't confuse the two systems. They were designed to be shipped in two separate packages. KTShopper v2.3 as one and KTShopperSO! as another. THEY SHOULD NOT BE PLACED IN THE SAME DIRECTORY!

First I'll talk about the General aspects of how to set up the system to accept 'Tenants'. From here on, when referring to 'Tenants', that would be the 'Other' person who will be renting space (or shops) on your system. In addition, I'll refer to KTShopper v2.30 as KTShopper and KTShopperSO! as simply SO!.

#### SETTING UP KTSHOPPER

There are several files which are required to make this Owner-Tenant system work. They are temporary files which are created for the Tenant each time he wishes to receive his New Orders:

OWNERC.dbf is the file which contains this tenants New Customers.

OWNERC.ntx is the Index file which is required for processing the tenants New Customers.

OWNERCX.ntx is an additional Index which is used internally by KTShopper to create the file.

OWNERD.dbf is the file which contains this tenants New Order Detail records.

OWNERO.dbf is the file which contains this tenants New Order Summary records.

THESE FILES MUST RESIDE IN THE KTShopper DIRECTORY FOR THE PROCESSING TO TAKE PLACE.

Each time a tenant requests his new orders, these files are cleared of any past data and are updated with his information.

To activate this process, you would use the command [SYSOP OWNER]. The Tenant will then be required to enter his User Name and Password. There are

NO second chances here! If he gets it wrong, too bad, he'll have to re-enter the door and try again.

After he successfully enters his user information, he will be presented with a window telling him how many new orders he has pending. At this point, he will decide to continue or not. If for instance, he only has one new order, maybe he'll choose to wait until tomorrow. I've left this decision up to the Tenant.

Should he decide to continue, his new Orders (including Summary and Detail), and New Customers, will be added to the files mentioned above.

At this point, SYSOP would create a file on the disk called OKTOSND.XXX. This file is nothing more than a flag used by the controlling batch file saying 'Yes, send the new data' or 'No, I don't want it'. In the sample batch file, I'm checking for the existence of this file (OKTOSND.XXX). If it exists, the batch file calls PKZip to create a file and sends it for downloading. If it doesn't exist, then nothing happens and the Tenant is returned to the BBS.

Now, we'll pick apart the controlling batch file:

1> @Echo Off

2> CD C:\Mega\Doors\KTS230

3> DoorWay Sys /A:On /O:T /I:OwnBeg /Z:DLMsg /S:C:\Mega\Data /B:MBZ /V:D /P:Sysop.exe Owner

4> If exist c:\mega\doors\oktosnd.xxx goto oktosend

5> if not exist c:\mega\doors\oktosnd.xxx goto exit

6>:OkToSend

7> CD C:\Mega\Doors\KTS230

8> Pkzip Owner.zip Owner\*.\*

9> Dsz Port %1 ha cts sz -m Owner.zip

10> Del Owner.zip

11> GoTo Exit

12> :Exit

- (1) Self explanatory.
- (2) We must change to the directory which contains the KTShopper Files.
- (3) This is the DoorWay Command Line. If you need additional information about the DoorWay command line, please see the DoorWay Manual. Here is a brief explanation of the parameters we pass:

DOORWAY Invoke the DoorWay Program.

SYS This tells DoorWay to use DOOR.SYS. You could also put the COM port number here.

/A:ONTurns on the Alarm.

/O:T Turns off the Opening DoorWay Advertisement.

/I:OWNBEG This will display the file OWNBEG (Owner Beginning) screen before anything else happens. You are free to modify this file as you wish. Basically I'm telling the Tenant that he will be required to enter his name, password, and what compression and protocols I'm using. /Z:DLMSG This will display the file DLMSG upon completion. You again can change to suit your needs. I choose to put this here instead of having the default message RETURNING TO HOST... /S:C:\MEGA\DATA This tells DoorWay where to find the DOOR.SYS file. /B:MBZ This tells DoorWay how to handle line 25. Because most people use some sort of status bar displayed on their screen, this reroutes line 25 so it's not displayed on the remote computer. /V:D This tells DoorWay that the program writes Directly to the Screen. This is probably the most important parameter as it won't display a thing to the remote system if it's not included. /P:SYSOP.EXE OWNER This tells DoorWay the program we want to run. In this case, we are running the SYSOP program and are passing it the parameter OWNER.

- (4) Here is where we're checking for the existence of that controlling file OKTOSND.XXX. If it exists then we'll continue with the archive and send, otherwise, we'll just return to the BBS.
- (5) Again, we're checking for the existence of the file OKTOSND.XXX. If it doesn't exist, we'll return to the BBS.
- (6) Label for the OKTOSND portion of the Batch File.
- (7) This will ensure we're still in the correct directory, which is still the KTShopper Directory.
- (8) You can use any type of compression program you want. I choose PKZip for this example because it seems to be the most popular. Basically you want to zip up all the files that begin with OWNER (OWNERC, OWNERD, & OWNERO as described earlier). You can also name the file any name you wish. I chose OWNER.ZIP for this example.
- (9) This line will actually 'Upload' to the remote computer the file OWNER.ZIP. I again choose DSZ because it's the most popular and it includes the Automatic Downloading feature with ZModem on the Remote End. The %1 parameter I'm passing to DSZ is the PORT number this user is logged on to. We use MEGAHOST BBS Software and these variables are created each time you run a DOOR. Most BBS Software has this ability but you'll have to refer to your BBS manual for more information. I've also found it easier to simply place DSZ.com in the KTShopper directory.

- (10) Here we are just deleting the file OWNER.ZIP to avoid any problems with the next customer.
- (11) Simply telling the batch file that we're finished with that section, and to goto the :Exit label for return to the BBS.
- (12) The Exit label.

OK, that's about it for setup as far as making it all work. Now we'll discuss how to set up the data files for someone wishing to 'Rent' space from you.

Start up the SYSOP program and go to CUSTOMERS. You can [A]dd one for testing here or use an existing customer name. [E]dit that Customer and press Enter to get to the last field- called OWNERCODE. This will be the Unique Identifier for this Tenants files. Everything someone buys from this Tenant will have his OwnerCode attached to it. Go ahead and enter something in the OwnerCode field.

Exit from Customer and select SHOPS. Again, select an existing Shop to experiment with and [E]dit. You will again notice the OWNERCODE field and an additional OWNERFILE field. In the OwnerCode field, enter the EXACT OwnerCode you entered in the Customer Record. Now this shop and that User are attached. Everything a customer does with that shop will be attached to that User or Tenant.

The OWNERFILE field is used to put the name of a .TXT file in. That text file should contain an advertisement for that particular store. This is an optional field however, and won't affect operation of the system. For more information about the OwnerFile field, see the KTSHOPER.DOC file.

### SETTING UP KTSOWNER (SO!)

OK, now you have KTShopper up and running, what about your Shop Owner? That's where the SO! utilities come in. The SO! utilities is simply a subset of SYSOP which comes with KTShopper. Your Tenants have all the same capabilities as far as Edit/Delete/View/etc., Reports, Refresh, Text Editor, and so on. In addition to the standard Sysop type functions, they have an added option called 'Append New Orders'.

After the Tenant has downloaded his new orders file (i.e. OWNER.ZIP), he should unarchive it in the directory containing his other KTShopperSO! files. At that point, he'll run KTSOWNER and select the Append New Orders option which will read the OWNERC, OWNERD, and OWNERO files and 'append' any new orders and customers to his current data files. NOTE: The data files the

Shop Owner uses are the same as the KTShopper data files. That's why you should never put these two programs in the same directory.

That's pretty much it as far as the Tenant receiving his new orders.

What about updating his product files? You and the Tenant must coordinate for this to take place. I recommend he set up his shop locally (his location) and then upload the data files to your BBS. From there you can copy them to the appropriate directory.

Let's say he has a shop called BOBSTV (BOBSTV being the name in the SHOP\_FILE Field in Sysop). The files he must send you are BOBSTV.dbf, BOBSTV.ntx, and BOBSTV.dbt. These three files are the Database, the Index, and the Advertisements. Again, coordination between you and your tenants is paramount (as explained in the KTSOWNER.DOC file packaged with KTShopperSO!)

## IN CLOSING

I'd like to thank Corey Blake from Las Vegas for making me realize there were some loose ends in the documentation. Thanx Corey!

I'll be working on a Truly Stand-Alone Commercial Version of KTShopper here in the coming weeks. It will be primarily for businesses who wish to have ordering capabilities in multiple locations similar to those little catalog booths you see at Sears, JC Penny, etc. It will be designed with less emphasis on BBS operations and more on Point-Of-Sale, Eye Catching 'Stuff'. It will display .PCX files of the products as well as the store and product advertisements. This does NOT mean however, that I will be abandoning the BBS version! I will continue to update and change KTShopper for BBS's but will simply be able to offer another type of product.

Thank You All for your support! If you require assistance, please try our BBS first as others could benefit from your questions. Our BBS number is (912) 882-3588 1200-14000/24hrs. If you need additional support or cannot get the help you need via our BBS, please call (912) 882-0533 between the hours of 9:00am and 7:00pm Eastern Time.

Please keep the comments coming and Thank You Again For Your Support!!!

# REGISTRATION POLICY

The unregistered demo version of KTShopper v2.31 will only maintain one tenant. This should give you a good feel for how it all works. The registered

version of KTShopper v2.31 will maintain up to three tenants. If you wish to purchase additional capabilities, the prices can be found in the main KTShopper Documentation File.

You may add additional tenant capabilities at any time by simply calling Kelsey Technologies and placing your order for the desired amount. Upon receipt of payment, we will mail your updated SysOp.EXE file priority mail. If you just can't wait, we will mail your package Next Day Air for an additional \$8.00.

We will also create personalized KTShopperSO! programs for your BBS or company which can contain any message up to 15 lines on the opening screen. You are allowed to make as many copies of the Customized KTShopperSO! package up to the amount of tenants you currently have.

Again, you can find the order form on the last page of the KTSHOPER.doc File.

THANK YOU FOR YOUR SUPPORT!

\*\*\* Modify this form for your use as you see fit. You should create a similar type of form for a business or individual who wishes to 'Rent Space' from you:

#### \*\*\* SAMPLE TENANT ORDER FORM \*\*\*

Kelsey Technologies P.O. Box 288 St. Mary's, GA 31558

Please complete the following information so that we include your store on our KTShopper On-Line Shopping Network.

Your Name: Company: Address:	
City, ST Zip:	
Telephone Number:	
Your store name (i.e. Bob's TV, Bills Books, Dans Disks):	
Your Store Description (i.e. The Best Deals In TV's):	

Upon receipt of this form, we will issue you a Shop\_File name and an OwnerCode to be placed in your product files.

Thank You For Your Business!