



## Wall Street Simulator 2.0 Contents

Wall Street Simulator 2.0 is designed to be a powerful tool for all investors from novice to experienced. If you've never made a trade before, Wall Street Simulator will give you the feel of real investing. You'll see the results of your trading without putting any hard-earned money at risk. If you're an experienced investor, you can use Wall Street Simulator to test out advanced trading strategies. Set up an options straddle or test out the futures market. Wall Street Simulator will track your results to see how you did.

If you're just getting started with Wall Street Simulator, take a look at our **Quick Start** section. It contains valuable step-by-step instructions on how to use Wall Street Simulator. Also, if you need some help with obtaining **current asset prices**, take a look at this page.

If you need help on a specific aspect of Wall Street Simulator, here is an organized list of **Commands**.

Take a look at this page if you want to know a little more about **Shareware**. Also, Larax Software is a member of the Association of Shareware Professionals. This gives you some rights. Click here to learn about the rights contained in the **ASP Ombudsman Statement**.

If you have tried Wall Street Simulator and you want to continue to use it, find out **How to Register**.

**Read the fine print**

To learn how to use Help, press F1 or choose How to Use Help from the Help menu.



## Wall Street Simulator Commands

The following topics are available for viewing in the Wall Street Simulator Help file:

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## Creating a New Account

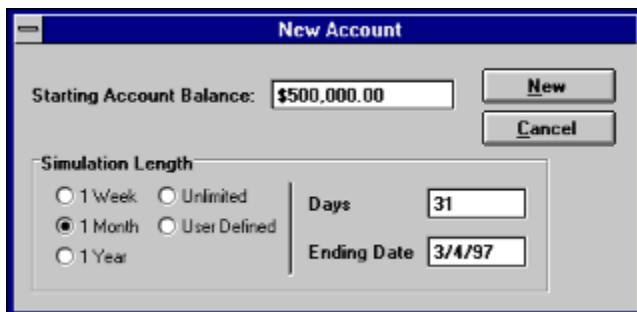
All Wall Street Simulations begin by selecting New Account from the File Menu. It is at this point that numerous account options may be specified. These options relate to such things as the amount of cash provided for the simulation, the length of the simulation, the schedule of commissions to be charged by Larax & Co., and the type of trades allowed for your brokerage account.

Here is a step-by-step procedure for creating a New Account:

1. Select **New Account** from the **File** menu. The following window appears:



2. Specify a name for your simulation. The simulation name can be up to 50 characters long and can consist of any combination of letters, numbers, spaces, and special characters. Your simulation will be given a filename to be used behind the scenes. Use [File Details](#) to see what this filename is.
3. Click the **OK** button. The following window appears:



4. Enter the amount of cash to be deposited in your brokerage account at the beginning of the simulation. This amount must be at least \$1 and less than \$10,000,000.
5. Select a Simulation length. You can select from any of the pre-defined time periods (week, month, year, unlimited) or enter a user defined time period. If you select User Defined, you must enter the number of days or the date on which the simulation will end. This specifies the time period in which trades will be allowed. After the simulation period has expired, no further trading will be allowed. This will enable you to effectively compare the current investment results with prior simulations. Note that when using pre-defined time periods, the ending date will automatically be extended to ensure that the simulation ends on a weekday.

6. Once you are done specifying all account options, click the **New** button. If the simulation file already exists on your disk, you will be asked whether to overwrite it or not. If you do not want to overwrite this file, click **No**, otherwise click **Yes**.

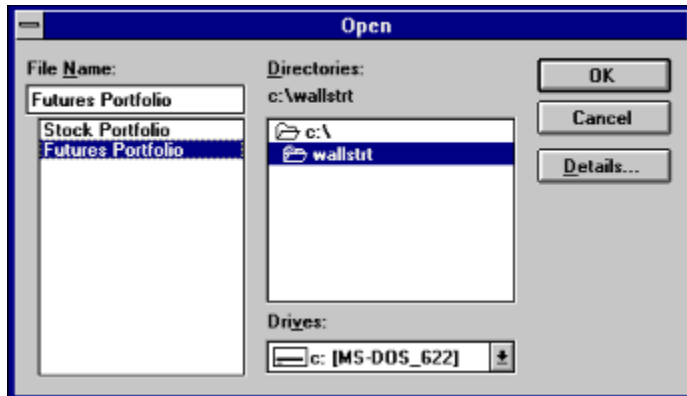
Once these procedures are completed, your brokerage account will be activated and ready for trading.



## Opening an Existing Account

Open Account is used to select an existing brokerage account for trading or review. Here is a step-by-step procedure for opening an existing account:

1. Select **Open Account** from the **File** menu. The following window appears:



2. Select or type a simulation name from the file selection dialog box. You can navigate to other directories/drives by using a combination of the drive and directory lists. Only valid Wall Street Simulator simulation files will be displayed in the file list box, including version 1.x files.
3. Click the **OK** Button.

If an invalid account file is selected, a warning message will be displayed. If a valid account file is selected, the account will be opened and the account information window will be displayed. Account review or trading can now take place.

If a brokerage account is opened on the day that the simulation is scheduled to end, a warning message will be displayed. Trading is allowed on the last day of the simulation. However, at any time following the end of the simulation, no trading will be allowed. You will only be allowed to review the account.

When the simulation has ended, all open positions must be closed. When you open your brokerage account after the end of the simulation for the first time, you will have the option of having all open positions automatically closed. If you choose to close all open positions, you must be sure that the asset file contains the most up-to-date market prices for your open positions. Use the [Asset Manager](#), [Import](#) or [Web Price Update](#) prior to closing all open positions.



## **Closing an Account**

Close Account is used to deactivate the brokerage account file currently in use. At this point, the Account Summary Window and any other windows currently open will be closed.

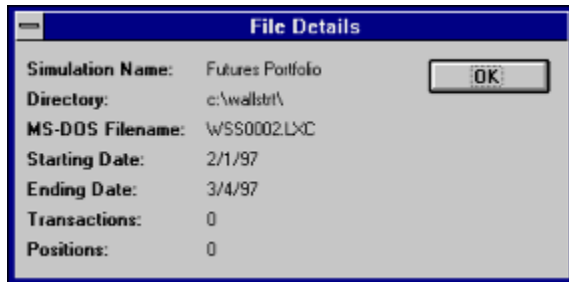
Note that closing an account is not necessary. Wall Street Simulator will close all account files when the program is terminated or when another account is opened or created. In addition, all trades are saved immediately upon execution, therefore, you will not lose any trades by not closing an account.



## File Details

Wall Street Simulator allows you to create new accounts and open existing ones without forcing you to deal with DOS-like filenames. When you create a simulation, you enter a name for the simulation and anytime you access that account, you do so by referring to its name, rather than its filename.

You can use the file details feature to see the statistical information about the current simulation. When a simulation is open, select **File Details** from the **File** menu. The following window appears:



You can also see file details when you are opening a simulation. When the Open Account dialog is displayed, highlight an existing simulation and click the **File Details** button.

*Note:*

You can only see file details for Wall Street Simulator version 2.x files.



## Printing

When an account is open and active, several windows support printing capabilities. Among these are the Account Summary, Positions, Transactions, and Statement windows. When one of these windows is displayed, select **Print** from the **File** menu. If you are printing from a window that has a list of data, such as the Positions window, you have the option of selecting the individual items to print prior to selecting Print.

Once you select Print, you may be given the option to print All items or just Selected items. You will only be given this option if you actually selected individual items. Choose **All** to print all items in the window, regardless of whether they are selected or not. Choose **Selected** to print only those items in the window that have been selected.

The Print dialog will also give you the ability to change your printers setup. Choose **Setup** from the Print dialog box to display your printers setup dialog. If you are connected to a network, a Network button may be present. This will display your networks current connection information.





## Print Setup

Select **Print Setup** from the **File** menu (or from the Print dialog) to display your printers setup dialog. This menu item will be present whether or not you have a simulation account open.



## Copy

When displaying your current Positions or Transactions, you can select individual items in the list. If you have at least 1 item selected, the **Copy** command will be available from the **Edit** menu. Select Copy to place a copy of the selected data on the clipboard. This information will be available to other applications like Microsoft Excel.

Select Paste in another application to see the data that you copied from Wall Street Simulator.



## Select All

When displaying your current Positions or Transactions, you can select all items in the list by choosing **Select All** from the **Edit** menu.



## Viewing Account Positions

All current positions can be viewed by selecting **Positions** from the **View** menu. The following window will appear containing all positions in the active simulation account:

Asset Name	Units	Price	Market Value	Cost	Gain/(Loss)	Type
AT&T Corp.	1,000,000	43.938	43,937.50	40,147.50	3,790.00	Long
Merck & Co.	1,000,000	67.125	67,125.00	83,283.75	16,158.75	Short

Display: **All Positions**

Information such as the number of shares owned, current market value, and unrealized gain or loss are displayed in tabular form.

All information displayed in the positions window is updated after each trade is executed or a change is made to the market price of a security in your portfolio. Information relating to unrealized gains or losses is dependent upon the market prices contained in the Asset File. Therefore, in order to produce a meaningful portfolio listing, it is important that the market values in the Asset File are kept up-to-date.

The positions window gives you the option of displaying All Positions, only **Long Positions**, or only **Short Positions**. Choose the desired display option from the drop-down list labeled Display: The default display is All Positions.

*Note:*

View Positions is only available when a simulation is open.



## Viewing Account Transactions

All account transactions can be viewed by selecting **Transactions** from the **View** menu. The following window will appear containing all transactions related to the active simulation account:

Date	Type	Units	Asset Name	Price	Comm.	Total	Gain/(Loss)
2/1/97	Interest	55.560	Money Market	1.000	0.00	55.56	
2/2/97	Buy	1,000.000	AT&T Corp.	39.750	397.50	40,147.50	
2/2/97	Sell Short	1,000.000	Merck & Co.	84.125	841.25	83,283.75	

**All Transactions**  Display Interest Transactions

Transactions Used:  Transactions Remaining:

Information such as the number of shares bought or sold, transaction price, and realized gain or loss are displayed in tabular form.

All information displayed in the transactions window is updated after each trade is executed.

Optionally, you can display all interest-related transactions. On a daily basis, your simulation account is credited with interest on money market funds or charged for margin interest. These transactions can be displayed by checking the box labeled Display Interest Transactions. The default is to hide all interest transactions.

**Note:**

View Positions is only available when a simulation is open.



## Viewing the Statement of Account

A statement showing current income or loss viewed by selecting **Statement** from the **Account** menu. A separate window will appear containing an income or loss statement related to the active brokerage account. Information such as unrealized and realized gain or loss, interest income, and interest expense are displayed in a clear, concise financial statement format.

Information relating to unrealized gains or losses is dependent upon the market prices contained in the Asset File. Therefore, in order to produce an accurate statement, it is important that the market values in the Asset File are kept up-to-date.

Select **Print** to print a copy of the Statement of Account.



## Account Options

Each brokerage account can have its own set of options that can be used to set commission rates, maximum amount of trades allowed, or whether the account is a margin or short account. To change any of the account options, select **Account Options** from the **View** menu. The following window will appear:

Option	Value
Short Account	<input checked="" type="checkbox"/>
Margin Account	<input type="checkbox"/>
Interest Rate on Money Market Account (%)	04
Broker Call Rate (%)	07
Maximum Number of Transactions	100
Maximum Position in a Security (\$)	200,000
Commissions (\$):	
Transactions under \$100,000	.01
Transactions \$100,000 or greater	.005
Minimum Commission	40
Name	Futures Portfolio
Length (in Days)	31

The following is a description of each option:

**Margin Account** - This option can be checked if you want the brokerage to allow margin trading. This will allow you to purchase a security by borrowing part of the purchase price from the brokerage. Currently, SEC rules state that the maximum amount that may be borrowed is set at 50% of the purchase price. Note that the brokerage will not allow you to deactivate the margin account unless you have completely repaid the margin balance. Refer to the Account Summary Window to check on your margin balance.

**Short Account** - This option can be checked if you want to perform short trades. Note that the brokerage will not allow you to deactivate the short account unless you have completely covered all of your short positions. Refer to the Account Summary Window or the Positions Window to check on the status of your short positions.

**Interest Rate on Money Market Account** - This rate determines the amount of interest earned on uninvested funds residing in the money market account.

**Broker Call Rate** - This interest rate determines the interest that is charged on funds borrowed from the brokerage for margin purposes.

**Maximum Number of Transactions** - Set this option to the maximum number of transactions that will be allowed during the simulation.

**Maximum Position in a Security** - Set this option to limit the total dollar amount of a position in any single security. This option helps ensure that you will be unable to devote all of your available buying power to a single security with the intention of profiting on a very small price movement.

**Commission** - The commission schedule is divided into 2 tiers: transactions less than \$100,000 and transactions \$100,000 or greater. Typically, brokerages offer lower percentages for higher dollar value transactions.

**Minimum Commission** - This commission will be charged if the commission calculated is less than the minimum commission.

Once all account options are set as desired, you must click **OK** to make the changes take effect. In

addition, if you wish to make the current settings the default settings, click **Use as Default**. This will cause all new accounts to be created with the default options that you have specified. Of course, once the account has been created, you may change any of the account options at any time.





## The Asset File

The Asset File is the focal point of all trading and account valuation. You maintain a group of assets that you want to trade in or track. In order to trade any asset, it must be entered into the Asset File. The Asset File contains a variety of information about each asset including the following:

**Symbol** - this is the ticker symbol that is used to identify the asset. A valid ticker symbol is required in order to update prices from the World Wide Web.  
**Risk (Beta)** - contains a number representing the relative volatility or risk of an asset. An asset with a beta greater than 1 would be more volatile than the overall market. Similarly, a beta less than 1 indicates an asset which is less volatile than the overall market. (Default is 1)

**Unit Multiplier (UM)** - this indicates the underlying quantity of an asset that is normally traded. For example, an equity option contract normally represents 100 shares of the underlying asset. Therefore, 100 would be entered as the UM for an equity option. Also, the UM can be used to adjust for the way an asset price is normally reported. For example, many futures are reported in cents rather than dollars. The UM can be adjusted accordingly. (Default is 1)

**Web Update** - when this item is checked, the asset price is eligible to be updated from the World Wide Web. A valid ticker symbol must also be present. If this item is unchecked, the asset will not be updated from the World Wide Web. (Default is Checked)

**Notes** - this can be used for any notes that you may want to save about a particular asset.

**Asset Type** - this specifies that specific asset type. The asset type is used by the Trading Desk to determine the margin requirement to be imposed by the exchange. For example, trading in futures contracts might require a 10% margin, whereas, stocks currently require a 50% margin. (Default is Stock)

**Call or Put** - this specifies the type of option contract, and therefore, is only applicable to Option type assets.

**Asset-specific Information** - different information can be stored about each asset depending on the asset type. For example, stocks contain dividend information, while bonds contain maturity and interest rate information.



## Asset Manager

The Asset Manager is your primary tool for maintaining your Asset File. The Asset File is used by nearly every function in Wall Street Simulator, including the ticker, trading desk, positions display, and the account statement. Therefore, it is important that your Asset File contains a meaningful list of securities that you own or track with up-to-date market prices.

To perform maintenance on the assets in your Asset File, select **Manager** from the **Asset** menu. The following window is displayed:

**Adding an Asset:** Click the **Add** button and type the name of an asset or choose an asset from the Asset Template files. After entering an asset name, click **OK** to add the asset or **Cancel** to abort the addition. If the asset was added successfully, change any asset information as necessary. Remember to enter a valid symbol if you will be updating this assets price using the Import or Web Price Update features.

**Changing an Asset:** Choose the asset that you want to change from the drop-down list box labeled Name and make any changes desired to the data shown, including the Price data shown separately by clicking the **Price** button. To make the changes permanent, select another asset or click the **Close** button. If you have made changes and you select the **Cancel** button, you will be asked whether to save the changes. Select **Yes** to save the changes, **No** to leave the Asset Manager without saving any changes, or **Cancel** to return to the Asset Manager.

**Deleting an Asset:** Choose the asset that you want to delete from the drop-down list box labeled Name and click the **Delete** button. You will be asked to confirm your request. Choose **Yes** to continue with the delete operation or **No** to cancel the delete operation and keep the current asset on file and return to the asset manager window.

**Renaming an Asset:** Choose the asset that you want to rename from the drop-down list box labeled Name and click the **Rename** button. A dialog will be displayed containing the current asset name. Make any changes as necessary. Click **OK** to make the changes permanent or **Cancel** to abort any changes to the asset name.





## Asset Templates

Asset templates are external files that contain basic information about stocks on a number of different exchanges. When you are adding an asset, you can choose the asset from a template to easily enter the correct asset name and ticker symbol.

Asset template files are identified with an extension of **LXA**. Several asset template files are currently available from Larax Software. Each template file typically represents an entire stock exchange or an index average. Check the Wall Street Simulator home page for a complete listing of all available asset template files (<http://www.larax.com/wallst>).

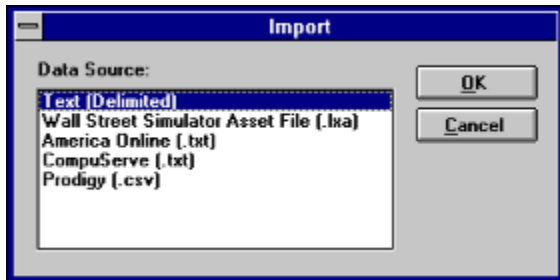
Once you have obtained an asset template, you simply copy the file into the Wall Street Simulator directory. When you are adding an asset and you have selected **Template**, a list of available asset templates is displayed. Select the asset that you want to add and click **Use**.



## Asset Import

The Asset Import feature allows you to import asset information contained in other types of files into your Asset File. There are several file formats that are supported, including files produced by America Online, CompuServe, and Prodigy. There is also a user defined text import so that you can import virtually any delimited text file.

To import asset prices, select **Import** from the **Asset** menu. The following window will appear:



After you select a source for your price import, you will be asked to specify the filename that contains your data. Once you specify a file, the data will be imported and your Asset File will be updated to reflect the price information contained in the source file. Also, if your file contains asset names and ticker symbols, that information will be imported as well.



## Web Price Update

Wall Street Simulator uses asset prices during a number of different functions. Web Price Update provides an easy way to keep current market values stored in your Asset File.

In order to take advantage of this feature, you must have a 16-bit winsock.dll connection to the internet. Many different popular services offer such a connection, including America Online, CompuServe, Netcom, and others.

Once your internet connection has been established, select **Web Price Update** from the **Asset** menu.

Click **OK** to begin the update process or **Cancel** to close this window. Not all assets are automatically updated. Only those assets that have Web Update checked and have a symbol assigned to them will be updated. Use the [Asset Manager](#) to determine which assets will be updated.

During the update process, the status bar will display the current progress of the update.

If a valid winsock.dll file is not present in the current directory or in the current path, or if you are not currently connected to the internet, the Web Price Update will not work.



## Asset Statistics

All assets can be conveniently displayed in several different orders. The Asset Statistics window will display any asset that has a name and a price greater than zero. To display these statistics select **Statistics** from the **Asset** menu. The following window will appear:

Name	Price	Change	% Change	Volume
Westinghouse Electric Corp.	25.938	4.563	21.35%	1,157,800
Caterpillar Inc.	96.813	14.500	17.62%	1,201,700
Woolworth Corp.	28.438	4.000	16.37%	1,157,000
Walt Disney Co.	86.750	11.188	14.81%	1,189,500
Boeing Co.	121.000	12.063	11.07%	1,202,400
Texaco Inc.	92.500	6.938	8.11%	1,241,700
Minnesota Mining & Manufacturing Co.	85.750	6.188	7.78%	1,110,700
Merck & Co.	67.125	3.000	4.68%	1,106,500
Goodyear Tire & Rubber Co.	51.063	1.375	2.77%	1,238,200
American Express Co.	65.000	1.563	2.46%	1,268,200
AT&T Corp.	43.938	1.000	2.33%	1,038,500

Click on the desired column heading to specify the sort order of the assets displayed in the statistics window.

Click the **Print** button to print the asset statistics. Optionally, if you have any number of lines selected, just the selected lines will be printed.



## Dividend

The dividend application screen is used to account for dividends that are declared and paid during the normal course of business. Select **Dividend** from the **Tools** menu. The following window will appear:

The screenshot shows a window titled "Dividend" with the following fields and options:

- Asset Name:** Merck & Co. (dropdown menu)
- Buttons:** Apply, Cancel
- Amount:**
  - Percentage: [ ] %
  - Dividend per share: \$1.250
- Type:**
  - Cash \$1,250.00
  - Reinvestment in: Merck & Co. (dropdown menu)

There are three basic pieces of information required to apply a dividend: the security issuing the dividend, the dividend amount and the type of dividend. The **security issuing the dividend** is specified in the space entitled: "Symbol". Only securities in which you have an open position will be available in this area.

The **Dividend Amount** is expressed in terms of dividend dollars per share or a percentage of a share. For example:

#1 - A corporation declares a \$.25 quarterly cash dividend. To apply this dividend, click the option button next to "Dividend per Share" and enter .25 in the space provided.

#2 - A corporation declares a 5% cash dividend. To apply this dividend, click the option button next to "Dividend Percentage" and enter 5 in the space provided.

The **Dividend Type** can be in two forms: cash or reinvestment. Cash dividends will be applied first to your margin balance, if any, and then to your money market account. Reinvested dividends can be applied to a new or existing position in a security. This can be used to accomplish a reinvestment in the same security that issued the dividend or a cross-investment in another security. For example:

#1 - Stock ABC issues a dividend. The dividend is to be reinvested in the stock of ABC. Select "Reinvestment in" and specify ABC as the reinvestment security.

#2 - Mutual Fund ABC issues a dividend. The dividend is automatically reinvested in Mutual Fund XYZ in the same mutual fund family. Select "Reinvestment in" and specify XYZ as the reinvestment security.

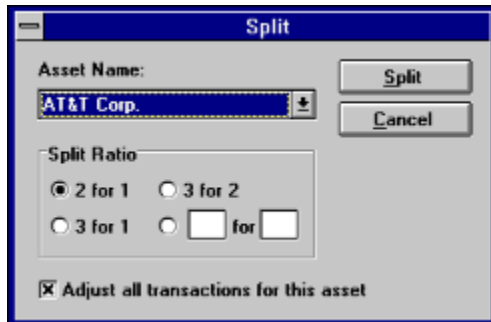




## Split

During the normal course of business, a stock may split. In this case, any stocks that split in which you currently have a position must be adjusted according to the terms of the split. For example, assume that you currently own 500 shares of ABC, which subsequently splits 2 shares for 1 share (2 for 1). You will notice that the market price will be cut in half. Therefore, your position must be adjusted to 1,000 shares.

To perform a split, select **Split** from the **Tools** menu. The following window will appear:



By using the Split tool, all necessary adjustments can be made to your positions, and optionally, to your transactions. This can be accomplished as follows:

1. Select **Split** from the **Tools** menu.
2. Click on the security symbol to be split. Only the symbols of your current positions will be available for splitting.
3. Click the option button next to the desired split ratio. If the desired ratio does not appear, click the user defined ratio option button next to the empty text boxes (see figure 2). Fill in the desired split ratio.
4. If you do not want your transactions to be adjusted for the split, uncheck the box adjacent to the label Adjust all transactions for this asset. The default is to adjust all transactions for the split.
5. Click the **Split** button to adjust your positions or the **Cancel** button if no action is to be taken.





## Toolbar

Some of the most common menu functions can be accessed from a convenient dockable toolbar. If the toolbar is not currently displayed, select **Toolbar** from the **Tools** menu to display the toolbar. A check mark will be placed next to the word **Toolbar** in the **Tools** menu. The following toolbar will appear:



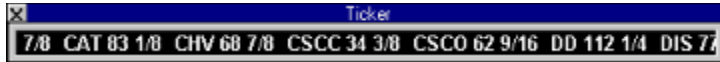
Select **Toolbar** from the **Tools** menu again to hide the toolbar. The toolbar will be displayed by default.

If you want to reposition the toolbar, click a region of the toolbar where there are no buttons and drag the toolbar to any one of the four sides of the programs main window. The toolbar will dock itself to that side of the window. If you want to have the toolbar float above the programs main window, click an empty region of the toolbar and drag it to any position on the screen. The toolbar will float itself above the main program window.



## Ticker

The Wall Street Ticker provides a scrolling ticker containing current market prices for all assets contained in your asset file. If the ticker is not currently displayed, select **Ticker** from the **Tools** menu to display the ticker. A check mark will be placed next to the word Ticker in the Tools menu. The following ticker will appear:



Select Ticker from the Tools menu again to hide the ticker. The ticker will be displayed by default.

The ticker will display in symbol order any assets that have a valid symbol and a market value greater than zero. During a simulated trading day, however, assets will be displayed in the order that the trades are executed. Trades will be executed during a simulated trading day regardless of whether the ticker is displayed.



## General Program Options

You can easily set a number of program options. These options are distinguished from the Account Options because they effect the entire program rather than a specific simulation account. To change these options, select **Options** from the **Tools** menu. The following window will appear:

The options are divided into 2 categories: **General** and **Ticker**. The following is a description of each option:

### General

Margin Requirement for Futures(%) - This option determines how much margin will be required when purchasing futures contracts. For example, if you purchase 1 contract to take delivery of Corn, the total value of the contract might be \$20,000. However, if you set this option to 10% (which is the default value), you will be required to put up 10% of the full contract value or \$2,000 in this case.

Automatic Price Update from the Web - If this option is checked, prices will be retrieved from the web automatically based on the number of minutes indicated. This will perform the same function as selecting Web Price Update from Assets menu, however, it will be repeated automatically. Set the number of minutes to the desired interval.

### Ticker

Ticker Display - Click the desired boxes to display additional asset information on the ticker.

Ticker Speed - Use this slider control to determine the relative speed of the ticker. A setting to the left indicates a lower speed, while a setting to the right indicates a higher ticker speed.

Font - Click this button to display a font dialog box. Select any font, size, style, or color. Note that the ticker background is black, therefore, a black font color should not be selected, since it will blend into the ticker background.

**Note:** Changes made to ticker options will not take effect immediately after closing the options dialog box. When the ticker completes its rotation, the ticker settings will be updated to reflect the changes made in the options window. This delay may be as much as 10 seconds.



## Window Menu

The Window menu offers several standard window manipulation options. The Window menu will only be displayed when a simulation is open. The following is an overview of the options available in the Window menu:

**Cascade** - Any open windows will be lined up from the upper-left section of the screen, diagonally down and to the right. This allows you to easily see the title bars of any open window.

**Tile Horizontal** - Any open windows laid out from the top of the screen down to the bottom so that none of the windows overlap each other. Depending on the size of your display, this may not be achievable, so the amount of overlap will be minimized.

**Arrange Icons** - The icons of any minimized windows will be arranged according to the settings in the desktop portion of your control panel. This helps you to locate minimized windows that have become covered by other open windows.

In addition to these window options, a list of any open windows will be displayed. You can click on any open window to activate (bring to the top) that window. This is often the most convenient method of locating windows that have become buried under other open windows.



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## What is Shareware?

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## Quick Start

The following procedures can be used to begin using the Wall Street Simulator:

1. Open a new brokerage account by using the **New Account** option in the **File** menu. Enter an amount of money to start the simulation with along with a simulation length.
2. Add assets to the Asset File using the **Asset Manager**. Asset data can also be imported from a number of different sources.
3. If you want Wall Street Simulator to simulate market trading, select **Begin Trading Day** from the **Tools** menu. This will begin simulated trading in all the assets that are in your Asset File. Watch the ticker for the price changes.
3. Place an order at the **Trading Desk**.
4. View your current positions by selecting **Positions** from the **View** menu.
5. View your current transactions by selecting **Transactions** from the **View** menu.
6. View your income statement by selecting **Statement** from the **View** menu.

Following these simple steps will allow you to quickly begin a simulation.

Of course, you will have to update your asset prices often so that your portfolio will be valued properly. Asset prices can be updated in a number of ways. If you have a connection to the internet, the easiest way is to use the Web Price Update option. Also, you can download quotes from other services such as CompuServe, Prodigy, and America Online. These quotes can be imported into Wall Street Simulator. Be sure to keep **real** market quotes on file or else the simulation will not be accurate!



## Updating Asset Prices

Keeping asset prices up-to-date is an important aspect of Wall Street Simulator. Prices must be updated in order to calculate an accurate portfolio value and to execute accurate trades. The following summarizes the different ways that asset prices can be gathered:

### From the Internet:

If you have a 16-bit winsock connection to the internet, then **Web Price Update** is the easiest method of keeping asset prices up-to-date. Prices will be retrieved from the Web upon request or automatically depending on certain **options**.

### From CompuServe:

If you are a user of WinCIM, you have the ability to create a standard text file containing stock quotes. This file can be easily imported into Wall Street Simulator, updating the asset prices contained in your Asset File. To accomplish this, launch WinCIM and select **Quotes** from the **Services** menu. Enter a list of symbols for which you want to retrieve stock quotes. Once you've defined your symbol list, select Get All. When the window displaying your quotes appears, select **Save** from the **File** menu. Save these quotes with an easy-to-remember filename like QUOTES.TXT.

In Wall Street Simulator, use the **import** feature to import the CompuServe text file that you just created. All asset prices that you saved in WinCIM will be updated in Wall Street Simulator.

### From America Online

Log on to America Online and select **Stock Quotes** from the **Go To** menu. Click on Portfolios and highlight your pre-defined portfolio. If you do not have one set up, select Create Portfolio. Click Print/Save to view a printable format of your portfolio. Select Save from the File menu and use an easy-to-remember filename like QUOTES.TXT.

In Wall Street Simulator, use the **import** feature to import the America Online text file that you just created. All asset prices that you saved in America Online will be updated in Wall Street Simulator.



## How to Register

Thank you for trying Wall Street Simulator. If you are done trying the product and you wish to continue to use it, you are required to register it.

The registration fees are as follows:

- Full Version - \$44.00 (plus \$3 shipping & handling)
- Upgrade from Wall Street Simulator version 1.x - \$24.00 (plus \$3 shipping & handling)
- Student Edition - \$15.00 (plus \$2 shipping & handling)

When you register Wall Street Simulator, you will receive the following:

1. A registered copy of the latest version of Wall Street Simulator
2. A printed user's manual.
3. Lifetime product support via E-Mail or regular mail. Send questions or comments to any of the addresses listed below.
4. Minor upgrades will be sent to you free of charge.
5. Major upgrades can be purchased at discounted prices.
6. Discounts on companion "Wall Street" products when released.
7. Product release announcements.

To register Wall Street Simulator, you may select from the following options:

1. Click here to see how to order by **Credit Card**.
2. Use CompuServe's Shareware Registration facility. Type **GO SWREG** and use registration # **2838** (full version) or # **14330** (upgrade version). The registration fee will be charged to your CompuServe account and Larax Software will be notified of the registration. Your registered software and manual will be shipped to you immediately.
3. Select **Registration...Form** from the **Help** menu. Fill in all information and print the order form. Send the order form along with check or money order payable to **Larax Software** to:  
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To insure that you get the latest version of Wall Street Simulator, PsL will notify Larax Software on the same day of your order and Larax Software will ship your product to you immediately.

To place an order from outside the United States, you can send a postal money order in U.S. Dollars.  
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