

# Brainy's Articles on BullCharts

# **Exporting data**

Article No: **BC-05-150** page 1 of 6 29 Sept 2010

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Printed: 29 Sep 2010

#### Introduction

The BullCharts software incorporates a modern-day and corporate-standard database which contains the End-of-Day (EOD) data for all Australian securities, going back several years. For a number of reasons, you might want to export some of this data for a particular stock or for an index, and use it in another application such as a spreadsheet program. Or perhaps export additional data like an overseas index.

Also, as you use BullCharts you can build up a number of watchlists which each contain a simple list of stocks. You might want to copy the list of stocks from a watchlist, and use that list of stocks somewhere else. Another possibility is that you can apply a chart indicator to a chart (such as a Moving Average) and then you can export the indicator values.

In terms of exporting data from BullCharts there are a number of possibilities and scenarios. This Article in Brainy's series on BullCharts, BC-05-150, "Exporting data", describes a number of the scenarios in which you might want to export data, and explains how to go about exporting the data.

#### Limitations are an advantage

BullCharts does include a couple of ways that information can be exported or copied out to other applications. Some people might say that having only a couple of ways is a limitation. However, in this case it is a significant advantage.

## **Table of Contents**

Introduction	<u>1</u>
Limitations are an advantage	
Concepts	<u>1</u>
The Windows Clipboard	1
CSV file format	2
How to display overseas data?	2
Copying watchlist contents	<u>2</u>
Export data format (to Clipboard or CSV)	<u>3</u>
Possible export scenarios	<u>3</u>
Export stock or index data	3
2. Export indicator values	3
3. Export the Scan Results Table	3
How to export the CSV data?	<u>4</u>
1. Export security data	4
2. Export indicator data	
3. Export data from a Scan	5
How to use the CSV data	
Summary	<u>6</u>
•	

BullCharts is a good software product with a rugged and reliable database. This is achieved by maintaining a degree of control, and some simplicity, within the package. As a result, the simple data export process enables many additional uses for the exported data. And it maintains the integrity and reliability of the data within the BullCharts database itself.

### Concepts

Later in this article there is reference to a couple of things which should be explained up front. If you are already familiar with these ideas, then simply skip to the next section.

#### **The Windows Clipboard**

In the Windows operating system there is a thing called the *Windows Clipboard*. It is a portion of temporary computer memory. You can **copy** various "things" into the Clipboard, and then **paste** these things somewhere else within the same program or into another program. It is most commonly used in a word processing program to copy a string of text into memory, and then paste it somewhere else in the same document, or even into a separate document. Also to paste information into an email message.

To copy information to the Clipboard there are usually two possible methods — select the information then use the keyboard keys <Ctrl>+C or the menu option Edit > Copy. To paste the information somewhere, either use the keyboard keys <Ctrl>+V or the menu option Edit > Paste. (These are the keys and options that are often used; but may differ with some programs). There is often a right-click drop-down menu of similar options.

In BullCharts, it is possible to copy some things into the Clipboard, including for example a list of stocks from a Watch List.

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Printed: 27 Apr 2012

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