

## Chapter 4

# Scorecards

Scorecards are, as you would expect, the places where players' scores are kept. They can contain scores for one or more competitors and team scores that represent combinations of individual scores (like four-ball scores) or scores for balls played by more than one player (like foursome or scramble scores).

Mulligan's Eagle uses the symbol at the left to represent information on a scorecard.



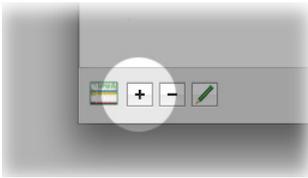
### In this Chapter...

<b>Creating New Scorecards</b>	<b>76</b>
<b>Editing Scorecards</b>	<b>79</b>
Opening an Existing Scorecard . . . . .	79
Configuring a Scorecard. . . . .	79
Competition Scoring . . . . .	81
Scorecard Options . . . . .	82
Players' Rounds . . . . .	84
Player Round Options . . . . .	86
<b>Adding Rounds to a Scorecard</b>	<b>87</b>
Adding a Player . . . . .	87
Adding a Team Round. . . . .	89
Team Round Options . . . . .	90
Adding and Removing Teammates . . . . .	91
<b>Scoring</b>	<b>92</b>
Entering Scores . . . . .	92
Entering Putts and Other Detail . . . . .	93
Competition Scoring – Player's Rounds . . . . .	95
Competition Scoring – Scorecard . . . . .	95
<b>Importing Scores</b>	<b>96</b>
From Mulligan Scoring Data Files . . . . .	96
From Dropbox . . . . .	98
From iCloud. . . . .	99
<b>Exporting Scorecard Information</b>	<b>100</b>
Printing Scorecards . . . . .	100
Exporting to a Mulligan Scoring File . . . . .	101
Exporting a List of Scorecards to a Spreadsheet . . . . .	102
Exporting Scorecard Data to a Spreadsheet. . . . .	103
<b>Deleting Scorecards</b>	<b>104</b>

## Creating New Scorecards

Except when creating scorecards automatically by adding competitors to an event, you will create a new scorecard any time you need to enter scores for a player. There are several ways to start:

### From Eagle's Main Window



With Eagle's main window front-most, show the list of scorecards, then click the Add button at the lower left corner to continue opening a dialog where you can select the players to appear on the scorecard.

*Note: If the Add button is not available (the button is dim), the scorecard list has been locked to prevent the addition or removal of scorecards (see "Authorization" on page 10).*

Or, from the main window, show the list of players, hold the ~ (OPTION) key down and double-click the name of a player. Eagle will open a new scorecard for that player. If the player has a "preferred" course, the scorecard will be configured for that course and the player's preferred tees.

Or, from the main window, show the list of players and select all the players to appear on one or separate scorecards. To make a single scorecard containing all the selected players, choose Scorecard for Selected Players from the Players section of the Golf menu or type ⌘S (COMMAND-S). To open a separate scorecard for each of the selected players, choose Scorecards for Selected Players from the Players section of the Golf menu or type ⇧⌘S (SHIFT-COMMAND-S).

*Note: If the menu option is not available (the item is dim and inactive), there are no players selected in the list or the scorecards list has been locked to prevent the addition and removal of scorecards (see "Authorization" on page 10).*



Or, from the main window, show the list of players and select all the players to appear on one or separate scorecards. To make a single scorecard containing all the selected players, click the Make Scorecard button at the bottom right of the main window. To open a separate scorecard for each of the selected players, hold down the ⌥ (OPTION) key and click the Make Scorecard button.

*Note: If the Make Scorecard button is not available (the button is dim), there are no players selected in the list or the scorecards list has been locked to prevent the addition or removal of scorecards (see "Authorization" on page 10).*

## From the New Menu

Or, choose New... in the File menu or type ⌘N (COMMAND-N) to see a dialog allowing you to make a new item:

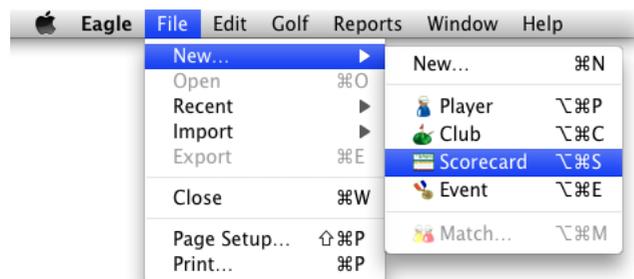


*New Dialog*

Select the option to make a new scorecard, then click the New button. You will continue by selecting the players to appear on that new scorecard.

*Note: If the new scorecard option is not available (the button is dim), the scorecard list has been locked to prevent the addition or removal of scorecards (see “Authorization” on page 10).*

## From the New... Submenu



*New Submenu*

Or, choose Scorecard in the New... submenu in the File menu, or type ⇧⌘S (OPTION-COMMAND-S) to create a new scorecard and continue by selecting the players to appear on it.

*Note: If the menu option is not available (the Scorecard item is dim and disabled), the scorecard list has been locked to prevent the addition or removal of scorecards (see “Authorization” on page 10).*



## From a Player Window

Or, with an editing window for a player front-most, show the Scores panel, then click the Add button at the lower left corner. Eagle will open a new scorecard for the player.

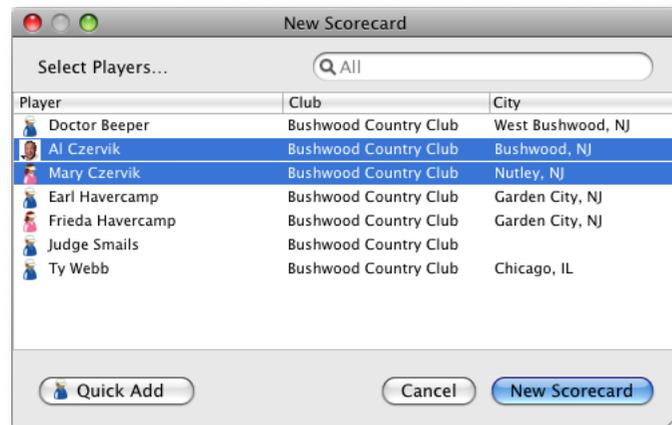
**Note:** If the Add button is not available (the button is dim), the scorecard list has been locked to prevent the addition or removal of scorecards.

Or, with an editing window for a player front-most, show the Scores panel, then choose Scorecard for Selected Players from the Players section of the Golf menu or type ⌘S (COMMAND-S).

**Note:** If the menu option is not available (the item is dim and inactive), the scorecard list has been locked to prevent the addition and removal of scorecards (see “Authorization” on page 10).

If the player has a “preferred” course, the new scorecard will be configured for that course and the player’s preferred tees.

## Selecting Players for a Scorecard



*Player Selection*

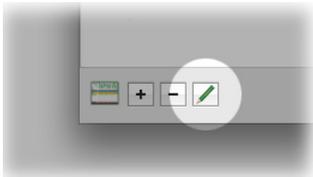
In the New Scorecard dialog, select the player or players to appear on that scorecard, then click New Scorecard. A new scorecard window will open with all of the selected players assigned to the scorecard. Continue setting up the scorecard like you would when editing an existing scorecard.

If you decide not to make a new scorecard, just click Cancel to proceed.

**Note:** There are no “empty” scorecards in Mulligan’s Eagle. At least one round must appear on a scorecard and if that round is removed, the scorecard itself is automatically deleted.

## Editing Scorecards

### Opening an Existing Scorecard



Show the list of scorecards in Eagle’s main window and select the scorecards for which you need to change information. Click the Edit button at the lower left corner and each of the selected scorecards will be opened for you to review information and make changes.

Or, open the scorecards by selecting them in the list and choosing Open from the File menu or typing ⌘O (COMMAND-O).

Or, just double-click the name of a scorecard in the scorecard list.

*Note: If the Edit button is not available (the button is dim), there are no scorecards selected in the list. Scorecards can be edited even when the scorecard list is locked.*



Or, with an editing window for a player front-most, show the Scores panel. To open a scorecard for a round in the list, select the rounds of interest and click the Edit button at the lower left corner. The scorecards containing the selected rounds will be opened for your review. You may also open scorecards for the selected rounds by choosing Open from the File menu, typing ⌘O (COMMAND-O), or simply double-clicking a round in the list.

### Configuring a Scorecard

A scorecard window contains all the information about a round of golf for one or more players. When opening a new scorecard, considering the player’s preferred course and tees, Eagle makes a “best guess” about how the scorecard should be set up.

Scorecard – Bushwood Country Club – 20 Dec 2008 – AI & Mary Czervik

Club: Bushwood Country Club Date: Saturday, December 20, 2008

Course: Bushwood Golf Course Tee: 1 Time:

Sides: Front Nine Back Nine Options

	1	2	3	4	5	6	7	8	9	Out	10	11	12	13	14	15	16	17	18	In	Tot	
Men's Tees	402	166	504	360	384	180	479	362	390	3227	480	366	402	355	148	386	364	165	484	3150	6377	70.2/127
Ladies' Tees	380	126	466	342	340	114	460	340	324	2892	438	322	365	340	135	365	321	120	450	2856	5748	71.1/128
Par	4	3	5	4	4	3	5	4	4	36	5	4	4	4	3	4	4	3	5	36	72	
Handicap	5	17	1	11	9	15	3	13	7		6	14	2	10	18	8	12	16	4			
Handicap	5	15	3	13	11	17	1	9	7		4	14	6	10	16	8	12	18	2			

A AI Czervik Handicap Index@: 18.5 Putts: 47 93 21 72

B Mary Czervik Handicap Index@: 65.0 Putts: 70 145 74 71

Configuring a Scorecard

Club – Start typing the name of the golf club or choose the club at which the rounds on this scorecard were played. This field is not editable on scorecards associated with an event.



Hole numbers, Lengths, Par and Handicaps – When you have indicated the club, course and sides for this scorecard, the scorecard window will display the hole numbers, yardages, par and hole handicaps for the tees chosen for the players on the card:

Sides		Front Nine									Back Nine									Options			
		1	2	3	4	5	6	7	8	9	Out	10	11	12	13	14	15	16	17	18	In	Tot	
Men's Tees		402	166	504	360	384	180	479	362	390	3227	480	366	402	355	148	386	364	165	484	3150	6377	70.2/127
Ladies' Tees		380	126	466	342	340	114	460	340	324	2892	438	322	365	340	135	365	321	120	450	2856	5748	71.1/128
Par		4	3	5	4	4	3	5	4	4	36	5	4	4	4	3	4	4	3	5	36	72	
Handicap		5	17	1	11	9	15	3	13	7		6	14	2	10	18	8	12	16	4			
Handicap		5	15	3	13	11	17	1	9	7		4	14	6	10	16	8	12	18	2			

### *Tees, Par & Handicaps*

If there are gender differences in par or the hole handicaps (as illustrated above), they are shown separately. The Course Rating and Slope Rating for rounds played from each tee are shown to the right. As players are added or removed from the scorecard, or their chosen tee changes, there will be corresponding changes to this displayed information on the scorecard.

## Competition Scoring

In addition to the player's gross scores, handicap and net result, scorecards include another layer of information – competition scoring. If the player's score needs to be calculated as Stableford points, determined from a special handicap allowance, or compared to teammates on the same scorecard, those “extra” results are competition scoring. In an event, competition scoring is frequently the result that appears on the scoreboard. Without an event, Eagle provides features to let you review and configure competition scores for each player's round or for the whole scorecard. By default, the competition scores for a player's round are their hole-by-hole net scores using their playing handicap - or medal play with a full handicap allowance. Both the style of play and the allowance can be changed to produce different results.

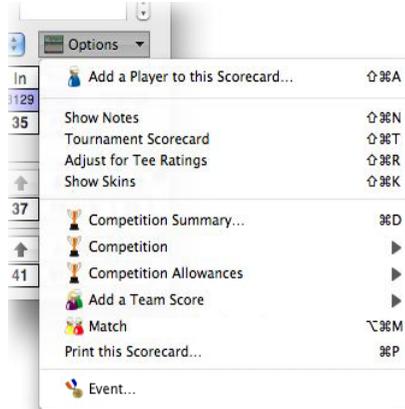


Mulligan's Eagle uses a trophy symbol to represent those features of the software related to competition scoring.

Some competition scoring features apply to all the rounds on the scorecard. Those features are configurable by setting scorecard options, which are described in the next section. Other competition scoring capabilities are specific to an individual player's round and those features are controlled by the Competition Scores item discussed with “Player Round Options” on page 86. Generally, if a scorecard and its rounds are associated with an event, the settings for competition scoring are dictated by that event and are not modifiable on the scorecard.

## Scorecard Options

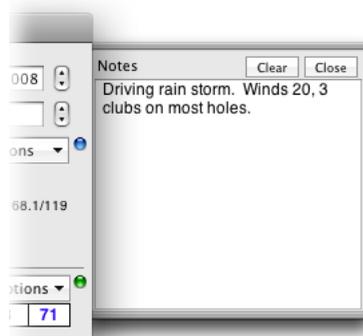
The scorecard Options menu allows you to choose certain scorecard-specific actions and settings. Click the Options button to show a drop-down menu:



### *Scorecard Options*

**Add a Player to this Scorecard** – Choose this menu item or type ⌘A (SHIFT-COMMAND-A) to open a sheet on this scorecard window to add a round for another player to the scorecard. See “Adding a Player” on page 87 for details.

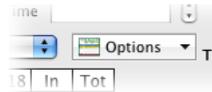
**Show (Hide) Notes** – Choose this menu item or type ⌘N (SHIFT-COMMAND-N) to show or hide a drawer to enter notes about the scorecard:



### *Notes*

You can type whatever you like in the window. Clear the notes by clicking the Clear button on the drawer. Close the drawer by clicking the Close button on the drawer or typing ⌘N again. A little blue indicator adjacent to the Options button reminds you that there are notes on file.

**Tournament Scorecard** – When checked (✓), indicates that this is a “tournament” scorecard, a status that might effect handicapping calculations for the player’s rounds. When unmarked, indicates that this is not a tournament scorecard. Choose this menu item or type ⌘T (SHIFT-COMMAND-T) to identify the rounds on this scorecard as tournament or “organized competition” scores. Scorecards for these rounds are also indicated by a little T symbol adjacent to the scorecard Options button:



***Note:** The “tournament scorecard” status describes the scorecard, not the rounds. If you have rounds on a tournament scorecard that aren’t tournament rounds, you should create another scorecard for them.*

***Note:** If the Tournament Scorecard menu option is dim and unavailable (checked or unchecked), the scorecard’s “tournament scorecard” status is controlled by an associated event (see “Record as Tournament scores” page 111).*

**Adjust for Tee Ratings** – When checked (✓), indicates that handicap allowances on this scorecard are being adjusted for differences in Course Ratings for play from different tees (or different genders from the same tee). If unchecked, no ratings adjustment has been calculated. Choose this menu item or type ⌘R (SHIFT-COMMAND-R) to make or clear the allowance adjustment.

**Show (Hide) Skins** – Choose this menu item or type ⌘K (SHIFT-COMMAND-K) to show or hide holes that are computed as “skins” on this scorecard or in the event associated with this scorecard. Holes scored as “skins” are displayed with a special colored background.



**Competition Summary** – Choose this item or type ⌘D (COMMAND-D) to display a sheet showing the competition scoring summary for this scorecard, described at “Competition Scoring – Scorecard” on page 95.



**Competition** – Select the type of individual competition scoring to be used on this scorecard. The default setting is Medal Play (stroke play). See discussion of “Competition Scoring” on page 81. For descriptions of competitions that may be unfamiliar, see the “Glossary” on page 199.



**Competition Allowances** – Select the type of handicap allowance for computing competition scores on this scorecard. The default setting is Full Handicap. See discussion of “Competition Scoring” on page 81.

**Add a Team Score** – Select a style of team score to be added to the scorecard. A team score might be calculated from individual player scores on this scorecard (like four-ball) or represent a score made by the teammates playing one ball (like foursomes). For descriptions of team competitions that may be unfamiliar, see the “Glossary” on page 199.

The preceding 3 options - Competition, Competition Allowances, and Add a Team Score - allow you to set up inter-player competition, use special allowances or add a team round score to *this scorecard only*. For example, you can set up a 9-Point Game competition for 3 players, with the A-player playing scratch. Or, you can add a team score of 2 Best-Balls that will be computed automatically and might be used for scoring a match against a team on another scorecard. Adding these competitions or rounds to the scorecard have no effect on the scoring history of the player. These competition features are not configurable on a scorecard associated with an event. The event dictates what kinds of competition, allowances and team scoring appear on its scorecards.

Match... - If the scorecard includes rounds for just one or two players, choose this menu item, or type  $\backslash \text{⌘} \text{M}$  (OPTION-COMMAND-M), to open a Match window for a match between the players.

Print this Scorecard... - Open the printing dialog to print this scorecard.

Event... - If this scorecard is associated with an event, open the window for that event and bring it to the front.

## Players' Rounds

Each player's round on the scorecard has an area for configuration and scoring:

The screenshot shows a user interface for editing a player's round. At the top left, the letter 'A' is displayed. To its right is a small circular icon with a blue plus sign. Further right, the text 'Handicap Index®:' is followed by a text box containing the value '18.5'. To the right of this is a 'Putts' label with two small arrows (up and down) and an 'Options' dropdown menu. Below these elements, the name 'AI Czervik' is written. To the right of the name is a row of 18 empty rectangular boxes for scoring. The last box in this row contains the number '21'.

*Player's Round*

Player designator - on scorecards with more than one player, the players are designated by an alphabetic character (A, B, C, etc.) that indicates their relative position on the scorecard. If you want a player to be the "A-Player," move them to the top of the list of players.

Player's Name - The player's name is draggable and can be dragged wherever a round can be used, like the scoring areas in a Match window.

Tee – Use the tee popup menu to choose the tee played during this round:



*Tee Selection*

Handicap – The title to this field indicates the type of official handicap used to compute a playing handicap and allowances for this round. The computed (or looked-up) default value is shown in the text box in dim text. This default value will be used unless it is overridden by typing another value in the text box. A little blue indicator adjacent to the text box indicates it contains an overridden value. To remove an overridden value, select it and type ☒ (DELETE).



Putts – Click this button to open a sheet just below the scores for this player to enter putts and other information about the round. (See “Entering Putts and Other Detail” on page 93 for details.) When the OPTION key is held down, this button becomes the Competition Scoring button.



Competition Scoring – With the OPTION key held down, click this button (the same as the Putts button) to display a sheet showing competition scoring results for this round. See “Competition Scoring – Player’s Rounds” on page 95 for details. See “Competition Scoring” on page 81 for a discussion of competition scoring.



Move up – Click to move this round up - ahead of the player just above. The button is dim and not available when the player’s round is already the first on the scorecard.



Move down – Click to move this round down - after the player just below. The button is dim and not available when the player’s round is already the last on the scorecard.

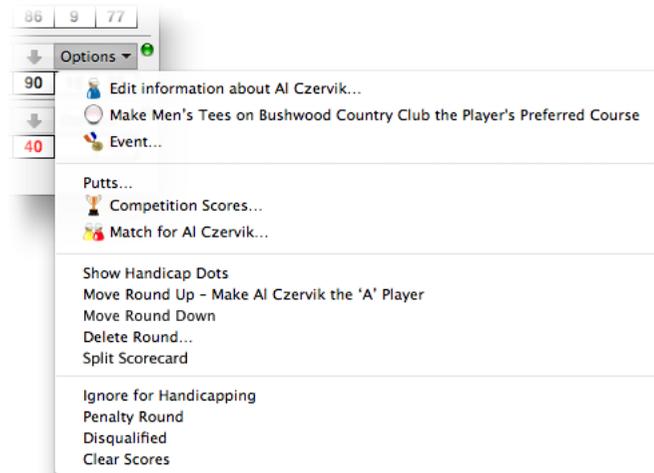
Moving players rounds up or down changes their “A,” “B,” “C” player designation, and may (if the application settings specify) change the name of the scorecard or any team on the scorecard of which they’re a member.



Options – Click this button to perform actions or adjust settings about this round. See “Player Round Options” on page 86 for details about round options.

## Player Round Options

The round Options menu allows you to choose certain actions and settings for this player's round:



### *Round Options*

**Edit information about Player** – Open a player editing window for this round's competitor and bring it to the front.

**Make Tees on this Golf Course the Player's Preferred Course** – Choose this menu item to make the settings of this scorecard (club, course, front and back side, tee) the preferred settings of the player.

**Event...** – If the round is associated with an event, open a window for that event and bring it to the front.

**Putts...** – Open a sheet to enter putts and other information for this round. This is the same action as clicking the Putts button. See “Entering Putts and Other Detail” on page 93 for details.

**Competition Scores...** – Open a sheet to review or configure competition scoring for this round. This is the same action as clicking the Competition Scoring button (the Putts button with the OPTION key down). See “Competition Scoring – Player's Rounds” on page 95 for details.

**Match for Player...** – Open a match window with this player's round installed as the “A” competitor.

**Show Handicap Dots** – Show dots on the scorecard representing the handicap strokes allowed this player at each hole.

**Move Round Up** – Move this round up on the scorecard ahead of the round above it. This is the same action as clicking the Move Up button.

**Move Round Down** – Move this round down on the scorecard after the round below it. This is the same action as clicking the Move Down button.

**Delete Round...** – Delete this round from the scorecard. You will be asked to confirm that you want to delete the round from the scorecard and from the player's scoring record. You can't delete the last round on a scorecard - you'll have to delete the scorecard instead.

**Split Scorecard** – Move this round to a separate new scorecard. You may only move the round if it is not the last round on the scorecard and the round is not required to calculate a team round also on the scorecard.

**Ignore for Handicapping** – When checked (✓), indicates that this round will be ignored in the computation of the player's handicap (perhaps because it is not played under the Rules, or some other reason for exclusion). Otherwise, the round will be included in the player's scoring record and considered in handicapping calculations. Choose this menu item to ignore or include the round. When ignored, a little  symbol is shown adjacent to the handicap text field on the scorecard.

***Note:** If the player's round is marked as ignored for handicapping (the Ignore for Handicapping option is checked and the round is marked with the  symbol) but the rounds status cannot be changed, the round is associated with an event which specifies that the round should be ignored for both accumulation of statistics and handicapping (see page 111).*

**Penalty Round** – Make this a penalty round. A little red indicator to the right of the Options button is used to indicate a penalty round. Penalty rounds are typically posted as a substitute for an unreturned scorecard (see the Glossary).

**Disqualified** – When checked (✓), indicates that this round has been disqualified from competition in the associated event. The menu item is only enabled when this round represents the competitive score in an event or is one of the rounds used to calculate a team's competitive score in an event. A round may be disqualified from, or restored to, competition by choosing this menu item.

**Clear Scores** – Choose this menu item to clear all of the scoring information entered on this round, including the player's scores, putts, any fairways or greenside bunkers hit, penalty strokes or other status indicators.

## Adding Rounds to a Scorecard

### Adding a Player

You can add a round for a player to an open scorecard by choosing Add a Player to this Scorecard from the scorecard Options menu (page 82) or

by typing ⌘A (SHIFT-COMMAND-A). A sheet will be opened for you to select a player:



### Adding Players

Select one or more players to appear on the scorecard and click the Add button. Players who are shown with dim text are already on the scorecard (or in an event, on another scorecard associated with the event) and can't be selected. The rounds of players newly added appear at the bottom of the scorecard.

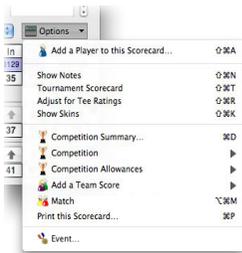


### Added Player

You can also quickly add a single player to an open scorecard by dragging the player's name from the Players panel of Eagle's main window onto the scorecard window. In this case, players are added at the bottom of the scorecard or at the highlighted point between other rounds on the scorecard.

## Adding a Team Round

If you want to add a team score, to calculate a best-ball or add a round for a ball played by the players on the scorecard, choose one of the submenu options from the Add a Team Score item in the scorecard Options menu (page 83). Eagle will add the selected type of team round to the scorecard, and it will assume that all of the individual players on the scorecard are teammates for this added round.



Scorecard – Bushwood Country Club – 19 Oct 2008 – Earl & Frieda Havercamp

Club: Bushwood Country Club Date: Sunday, October 19, 2008  
 Course: Bushwood Golf Course Tee: 1 Time:   
 Sides: Front Nine Back Nine Options

	1	2	3	4	5	6	7	8	9	Out	10	11	12	13	14	15	16	17	18	In	Tot
Men's Tees	402	166	504	360	384	180	479	362	390	3227	480	366	402	355	148	386	364	165	484	3150	6377
Ladies' Tees	380	126	466	342	340	114	460	340	324	2892	438	322	365	340	135	365	321	120	450	2856	5748
Par	4	3	5	4	4	3	5	4	4	36	5	4	4	4	3	4	4	3	5	36	72
Handicap	5	17	1	11	9	15	3	13	7	6	14	2	10	18	8	12	16	4			
Handicap	5	15	3	13	11	17	1	9	7	4	14	6	10	16	8	12	18	2			

A  Earl Havercamp Handicap Index@: 34.4 Putts: 53 109 39 70 Options

B  Frieda Havercamp Handicap Index@: 51.2 Putts: 62 130 58 72 Options

Havercamp, Earl & Frieda  Four-Ball Handicap Index@: 52.0 Putts: 51 103 58 72 Options

Better-Ball (Four-Ball)

### Team Round

The team round scoring fields are near the bottom of the scorecard. Some types of team rounds are calculated from the scores of the individual players, like the four-ball score in the illustration above. Others, like Greensomes or a Scramble, require that you enter a score for the team ball at each hole.

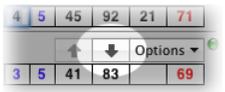
You can indicate how the teammates' handicap allowances should be calculated by choosing an appropriate allowance from the Competition Allowances submenu in the scorecard Options menu. The default is Full Handicap. If the team score is to be calculated from Stableford points or by some other method, choose the method of competition scoring from the Competition submenu in the scorecard Options menu. The default is Medal Play.

For team rounds not associated with an event, you may modify the type of team play using the popup menu at the bottom of the team scoring area, as shown in the preceding illustration. For team rounds that use team allowances (like a Scramble), you may also modify the team's handicap allowance with a popup menu that will be available for that purpose. Because team rounds associated with an event are controlled by the setup of that event, these popup menus are not available.

**Team Name** – The name shown for the team is draggable, and can be dragged to any location expecting a round, like the competitors in a match window.



**Move Up** – Click this button to move the team round upward relative to other team rounds on the scorecard. Team rounds will always remain below individual player's rounds on the scorecard.



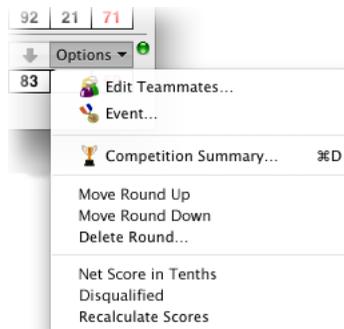
**Move Down** – Click this button to move the team round downward relative to the other team rounds on the scorecard. Team rounds are always at the bottom of the scorecard.



**Options** – Click this button to display a menu for you to choose activities or settings associated with this round. See the next section for details about these options.

## Team Round Options

Like individual player rounds, you can configure team rounds from the Options menu:



### *Team Round Options*

**Edit Teammates...** – Display a sheet allowing you to add, remove or change teammates for this team round (see “Adding and Removing Teammates” on page 91).

**Event** – If this team round is associated with an event, choose this item to open a window for the event and bring it to the front.

**Competition Summary** – Choose this menu item or type ⌘D (COMMAND-D) to see the details of the individual scores that comprise the net team score. See “Competition Scoring – Scorecard” on page 95 for details.

**Move Round Up** – Move this team round upward relative to the other team rounds on the scorecard. This is the same action as clicking the Move Up button.





The team members are shown at the left, with their chosen tee, handicap and playing handicap. To add one or more teammates, select them from the list of players on the right, then click the Add button.

To remove players from the team, select them in the list on the left, then click the Remove button. If necessary, Eagle will add or remove individual rounds on the scorecard to accommodate the style of team play indicated.

Players in the list on the right whose names are shown in dim text are unavailable to add to this team because they're already members of the team or members of another team in any associated event.

**Team Name** – You may provide an alternative name for the team by typing it into the text field at the left. The dim text shown represents the way the team will be described without an alternative name.

**Tee** – Choose a tee from which a teammate will play the round.

**Index** – This column indicates the official, calculated or looked-up handicap for a teammate. If there is no individual round on the scorecard associated with the teammate (as in a Scramble or Foursomes), you may override this value by double-clicking it and typing an override value.

**Hdcp** – This column indicates the playing handicap for a teammate. If there is no individual round on the scorecard for the teammate, you may override this value by double-clicking it and typing an override value.

***Note:** Different types of team play require a specific number, or minimum number, of players. You should avoid reducing the number of players on the team below the minimum number (shown below the list of teammates) to make sure team scores can be computed.*

Click Done when you're done reviewing or editing teammates.

## Scoring

### Entering Scores

You may enter scores on a scorecard in as much detail as you want. You may enter a round simply by entering the gross total for that round. Or, you can enter scores for each side, and Eagle will compute the total. Most likely, however, you will enter players' scores hole-by-hole.



putts that the big Hole number indicates the hole in which the insertion point is located, and the editable data immediately to the right of that number is associated with that hole. To set the big Hole number, click to put the insertion point in the putting entry field for a hole.

**Fairway** – Click the Fairway (🟢) button at the holes on which you hit the fairway with your first shot from the tee. If you are recording fairways hit but hit no fairways in this round, click the No Fairways (🟡) button to the right. You may also “set” the Fairway button for the hole indicated by the big Hole number by typing the shorthand key for a fairway hit - an “F” by default. To “unset” the Fairway button, type ⌘F (SHIFT-F) or ⌘F (OPTION-F).

**Sand** – Click the Sand (🟠) button at the holes on which you were in a greenside bunker with the opportunity to make par (a “sand try”). You may also “set” the Sand button for the hole indicated by the big Hole number by typing the shorthand key for a greenside bunker hit - an “S” by default. To “unset” the Sand button, type ⌘S (SHIFT-S) or ⌘S (OPTION-S).

**CCR** – If the handicapping method in use for this player requires it, a text field is shown for you to provide the Calculated Course Rating (CCR) or Calculated Scratch Score (CSS) for this round. This number is a value that represents the course rating adjusted for weather and other conditions on the day of play.

**Up & Down** – Check this box if you want to record an “up & down” at the hole indicated by the big Hole number. You may also record an up & down for the hole indicated by the big Hole number by typing the shorthand key for an up & down - a “U” by default. To reset the up & down setting, type ⌘U (SHIFT-U) or ⌘U (OPTION-U).

**Green in Regulation** – Check this box if you want to record a “green in regulation” at the hole indicated by the big Hole number. If you provide a score and putts, Eagle will check this box for you. You may also record a green in regulation for the hole indicated by the big Hole number by typing the shorthand key for a green in regulation - a “G” by default. To reset the green in regulation setting, type ⌘G (SHIFT-G) or ⌘G (OPTION-G).

**Penalty Strokes** – Increment (or decrement) the number of penalty strokes you want to record at the hole indicated by the big Hole number. You can reset the number of penalty strokes to zero by clicking the zero button. You may also add a penalty stroke for the hole indicated by the big Hole number by typing the shorthand key for a penalty stroke - a “P” by default. To subtract a penalty stroke, type ⌘P (shift-P). To reset the number of penalty strokes to zero, type ⌘P (OPTION-P).

The use of the “F”, “S”, “U”, “G” and “P” keys described above and others used for scoring is further described in “Scoring Shorthand” on page 180.

**Adjusted Gross Score** – Eagle computes an adjusted gross score after applying limits to individual hole scores based on the requirements of the handicapping system in use for the player. This value is displayed for review.

**Greens in Regulation** – The total number of greens in regulation calculated or entered for this round is displayed for review.

**Sand Saves / Tries** – The number of sand saves and the number of sand tries for the round are displayed.

## Competition Scoring – Player’s Rounds

You can review the calculated net or competition scores for a player’s round by holding down the **OPTION** key and clicking the **Competition Scoring** button, which is the same as the **Putts** button. A sheet will be displayed immediately below the player’s scores that describes the net or competition scores for the round:



Handicap		5   15   3   13   11   17   1   9   7   4   14   6   10   16   8   12   18   2																						
A	Handicap Index®: 18.5	<input type="button" value="Trophy"/> <input type="button" value="Up"/> <input type="button" value="Down"/> <input type="button" value="Options"/>																						
	AI Czervik	5	6	7	4	5	4	4	6	5	46	5	5	7	5	3	6	5	4	7	47	93	21	72
B	Strokes	1	1	2	1	1	1	2	1	1	11	1	1	2	1	1	1	1	1	1	1	10	21	
	Score	4	5	5	3	4	3	2	5	4	35	4	4	5	4	2	5	4	3	6	37	72		
	Medal Play	<input type="button" value="Medal Play"/> <input type="button" value="Full Handicap"/> <input type="button" value="Done"/>																						

*Competition Score Display*

The competition scoring display includes the handicap allowance strokes and the net or competition score in the style specified for this round. For rounds that are not associated with an event, the type of competition scoring can be set by the popup menu at the left. The default for individual rounds is, as shown, **Medal Play**. The allowance popup menu allows you to choose the calculation method for the handicap allowance for this round. The competition results themselves are shown in the displayed **Score**. Click **Done** to dismiss the sheet.

## Competition Scoring – Scorecard

You can adjust the competition scoring and allowance settings for *all* of the individual rounds on a scorecard with the **Competition** and **Competition Allowances** scorecard options (see “Scorecard Options” on page 82).

From the scorecard, you cannot adjust competition scoring methods or allowances for rounds associated with an event. Those settings are controlled by the configuration of the event.

To display a summary of the competition scores, including both individual scores and team scores derived from the individual scores, choose **Competition Summary...** from the scorecard options (“Scorecard Options” on page 82) or from any team round options (“Team Round Options” on

page 90), or type ⌘D (COMMAND-D), or hold the SHIFT and OPTION keys down while you click the Competition Scoring (Putts) button. A sheet will open displaying the data:

	1	2	3	4	5	6	7	8	9	Out	10	11	12	13	14	15	16	17	18	In	Tot
Al Czervik	4	5	5	3	4	3	2	5	4	35	4	4	5	4	2	5	4	3	6	37	72
Mary Czervik	5	4	6	4	5	4	1	3	6	38	4	1	4	7	3	1	4	5	4	33	71

*Competition Summary*

The summary will display the competition scores of all the players on the scorecard, as well as team scores derived from the individual scores. Click Done to dismiss the sheet.

## Importing Scores

For large events or situations in which scores are recorded either by another copy of Mulligan's Eagle or with a compatible iOS application, scoring and other information may be imported from data produced elsewhere.

Choose the one of the options in the File / Import menu available for importing scores:



*Import Menu - Scores*

### From Mulligan Scoring Data Files

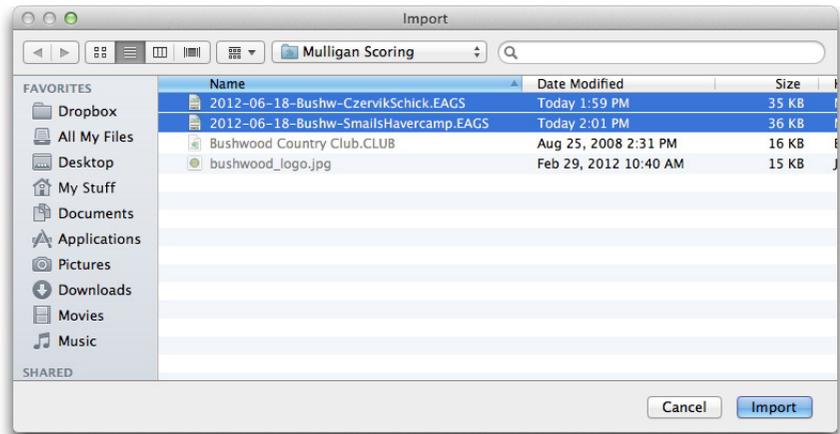
Scoring files are Mac documents that contain all the detailed information about one or more rounds of golf, demographic information about the golf course played and the competitors. Scoring files may have been exported from Scorecards by Mulligan's Eagle or from compatible applications on remote devices.



Begin importing scoring data by choosing Scores from Mulligan Scoring Data Files... from the Import submenu in the File menu.

*Note:* If the menu option is unavailable (the item is dim and inactive), the player or scorecard list has been locked to prevent the addition or removal of scores.

Use the displayed dialog to locate the scoring data files to be imported:



#### Choosing Scoring Data Documents to Import

Navigate until you have found the files, then select those you want to import. Click the Import button when you are ready to continue.

The application will display a dialog that will show your progress importing each of the selected scoring data files:



#### Scoring Data Import

Click the Import button to import the data. The progress dialog will close automatically when the process is complete. All the data will be imported. If a scorecard of the proper date matching the round being imported is already on file, scores will be imported, replacing any existing data. If an incoming

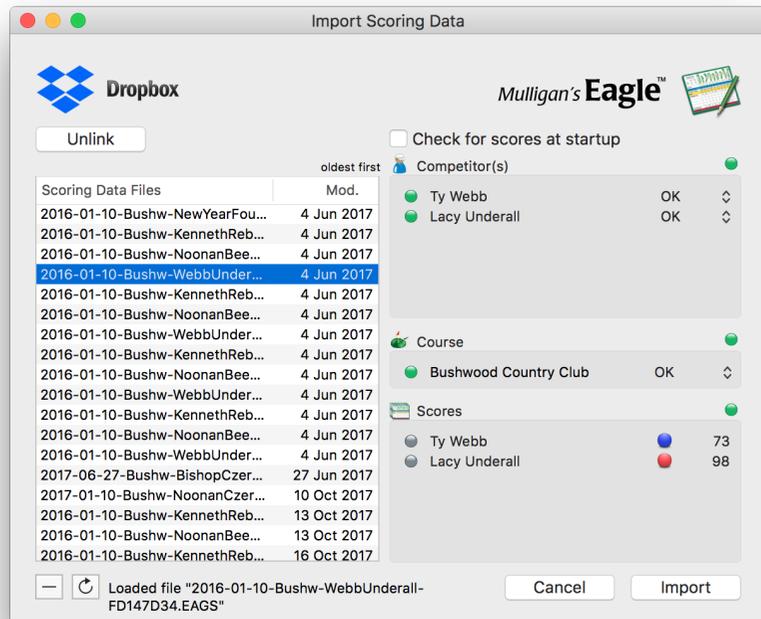
player or golf course can't be found, they will be created. If necessary, a scorecard will be created to accommodate incoming scores.

## From Dropbox



If you have an active Dropbox account, scores entered and saved to your Dropbox on a remote device can be reviewed and imported to Mulligan's Eagle..

Begin importing scoring data by choosing Scores from Dropbox... from the Import submenu in the File menu. The displayed window will list the available compatible Mulligan Scoring data files found in your Dropbox.



### *Importing Scoring Data from Dropbox*

**Link / Unlink** – Click Link to activate your Dropbox account using a previously registered account and password. If you don't have a Dropbox account, visit <https://www.dropbox.com> to sign up. Click Unlink if you want to discontinue (log off) using Dropbox.

**Check for scores at startup** – Eagle can initiate an automatic review of incoming scoring data via Dropbox every time it starts up. Incorrect, incomplete or ambiguous data will be left for later review. Other data will be imported into Eagle's database. Check the box to enable review at startup.

When an incoming scoring record is selected (clicked) in the list at the left, the competitors, the golf course and the incoming scores are evaluated to determine whether the scoring record (in its entirety) can be imported. Valid and complete data is identified by green or gray indicators. Missing data about the golf course or a competitor will be identified by a red indicator. You can delete an incoming scoring record by clicking the Delete “-” button or you may take other action to install a competitor or the golf course into Eagle’s database or skip the entry of scores for a particular player.

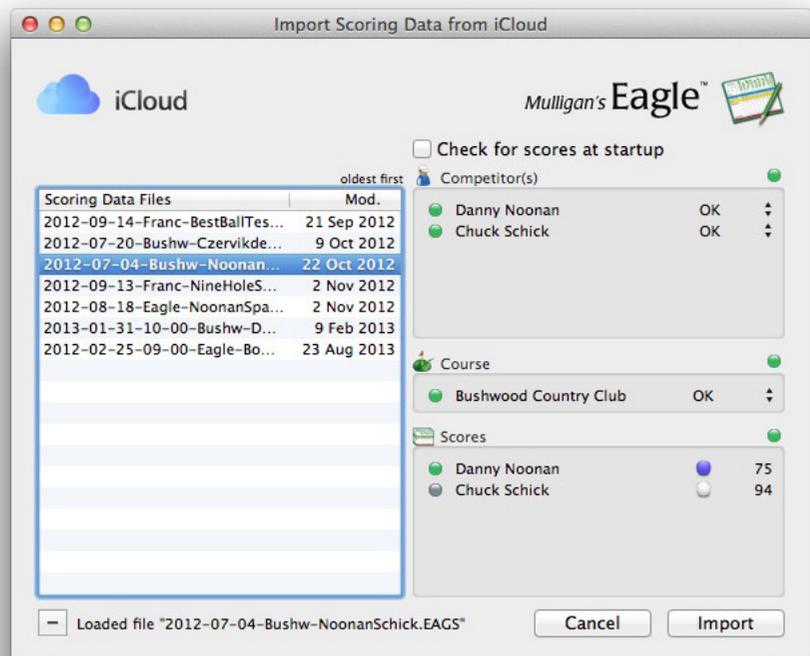
Once you have specified how the incoming data is to be resolved, clicking the Import button will install or merge the scoring data into Eagle’s database and the players’ scoring history and the scoring data file will be deleted from your Dropbox.

### From iCloud



If you purchased Mulligan’s Eagle from the Mac App Store, and you have an active iCloud account, you may import scoring data files from a special reserved “Mulligan Scoring” folder synchronized through iCloud.

Begin importing scoring data by choosing Scores from iCloud... from the Import submenu in the File menu. The displayed window will list the available compatible Mulligan Scoring data files found on iCloud.



*Importing Scoring Data from iCloud*

Check for scores at startup – Eagle can initiate an automatic review of incoming scoring data in iCloud every time it starts up. Incorrect, incomplete or ambiguous data will be left for later review. Other data will be imported into Eagle’s database. Check the box to enable review at startup.

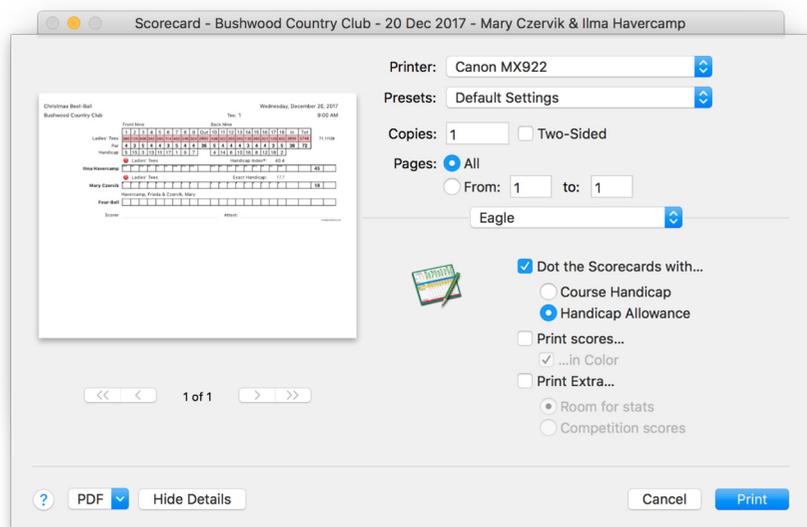
When an incoming scoring record is selected (clicked) in the list at the left, the competitors, the golf course and the incoming scores are evaluated to determine whether the scoring record (in its entirety) can be imported. Valid and complete data is identified by green or gray indicators. Missing data about the golf course or a competitor will be identified by a red indicator. You can delete an incoming scoring record by clicking the Delete “-” button or you may take other action to install a competitor or the golf course into Eagle’s database or skip the entry of scores for a particular player.

Once you have specified how the incoming data is to be resolved, clicking the Import button will install or merge the scoring data into Eagle’s database and the players’ scoring history and the scoring data file will be deleted from iCloud.

## Exporting Scorecard Information

### Printing Scorecards

There are many options for printing scorecards for use on the course. With a scorecard window open, choose Print from the File menu or type ⌘P (COMMAND-P), or choose Print this Scorecard... from the Golf menu.



*Printing a Scorecard*

With one or more scorecards selected in the Players panel of Eagle’s main window, choose Print from the File menu or type ⌘P (COMMAND-P), or choose Print Selected Scorecards... from the Golf menu. When an Event window is open and frontmost, you may choose Print All Scorecards... from the Golf menu to print all the scorecards associated with the event.

In all those situations, Eagle allows you to “configure” how you would like the scorecards printed:

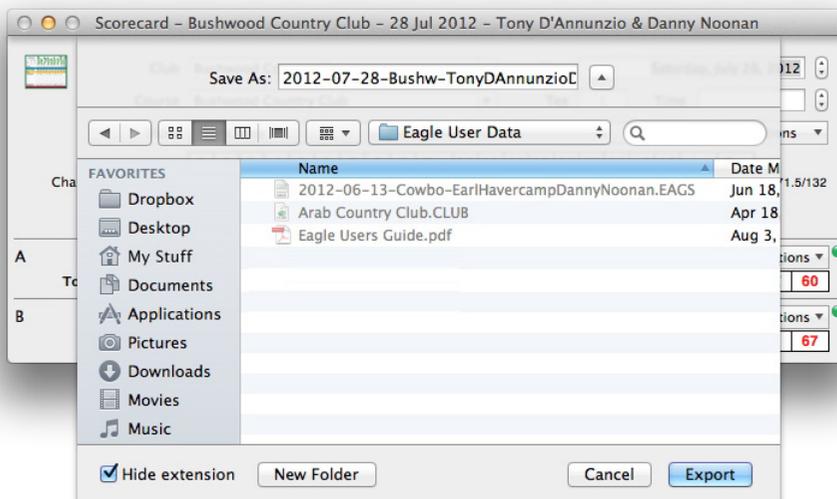
- Whether to “dot” the scorecard with handicap strokes, and whether to use the player’s playing handicap or their handicap allowance for the competition.
- Whether to print a player’s scores (if scores are available) and whether to print them in color.
- Whether to print a player’s initials near the space reserved for their total score.
- Whether to print extra scorekeeping areas on the scorecard for players to record special data (putts, etc.) or to display individual and / or team net or competition scores.

Eagle always prints scorecards to fit standard paper or cardstock, printed in landscape orientation. It always attempts to print as many complete scorecards as possible per page, considering appropriate spacing and separation to produce high-quality printed cards for the competitors.

## Exporting to a Mulligan Scoring File

You can export, or “save,” information about a scorecard to a Mac file. This file can then be imported by another Mulligan’s Eagle software user or transported via a data network, like Dropbox or iCloud, to be imported automatically to a central computer running Mulligan’s Eagle. (Exported Mulligan Scoring files are essentially identical to scoring files produced by Mulligan Software’s iOS applications running on remote devices.)

To export the information about a scorecard, start by opening a window for the scorecard (see “Editing Scorecards” on page 79). Choose Export from the File menu or type ⌘E (COMMAND-E) to open a standard macOS save sheet in the window:



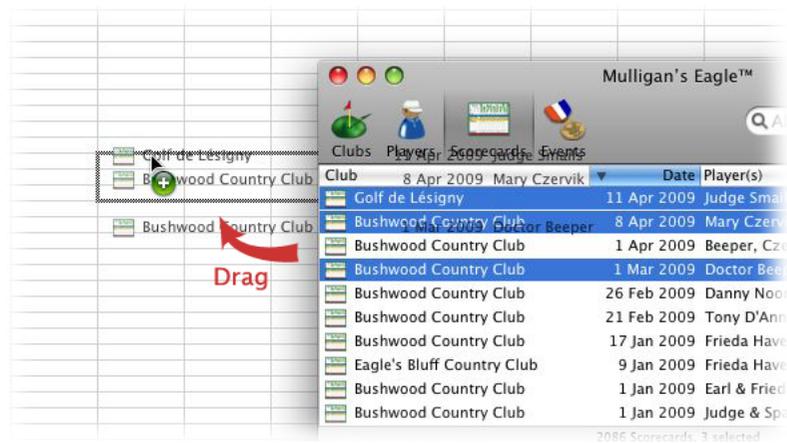
*Exporting Scoring Data*

Navigate to the location where you'd like to save the file, then click Export. Eagle will assign an appropriate name to the file, identifying the date of play, the course and competitors contained in the file. Unless you indicate otherwise, Eagle will save the file in the Eagle User Data folder inside the Documents folder inside your user directory.

Mulligan Scoring files are stored with, and identified by, a .EAGS extension.

### Exporting a List of Scorecards to a Spreadsheet

From Eagle's main window, you can export data for selected scorecards to an open spreadsheet application. With Eagle frontmost, select the scorecards of interest and drag the selection to the spreadsheet:

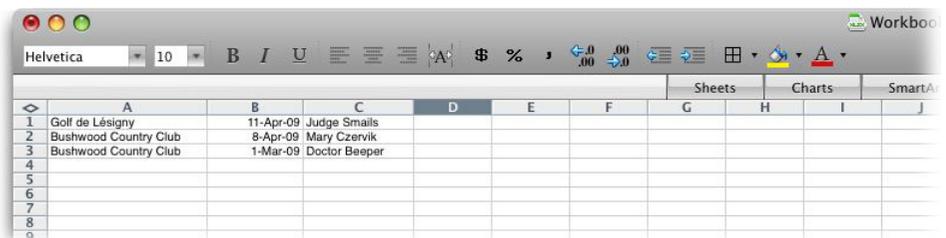


*Dragging a selected list of scorecards to a spreadsheet*

A tab-delimited, textual array is exported to the spreadsheet, including for each selected scorecard:

- Club name
- Date
- Player(s)

The data is organized in a tabular array, one scorecard per row, when inserted into the spreadsheet:



*Spreadsheet Scorecard List*

## Exporting Scorecard Data to a Spreadsheet

You can also export detailed information about a single scorecard to an open spreadsheet application by opening the scorecard, then dragging the icon at the top left of the window onto the spreadsheet:



*Dragging detailed scorecard information to a spreadsheet*

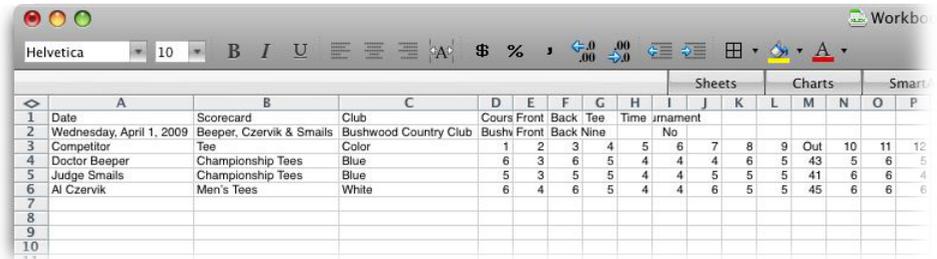
A tab-delimited, textual array is exported to the spreadsheet, including for the scorecard:

- Date
- Name (competitors' names)
- Club name
- Course name
- Front nine
- Back nine
- Starting tee
- Tee time
- Tournament scorecard (yes or no)

and for each round on the scorecard:

- Competitor's name
- Tee
- Tee color
- Holes 1 - 9 gross score and total
- Holes 10 - 18 gross score and total
- Gross score
- Playing handicap (Course Handicap, etc.)
- Net score
- Scoring complete (yes or no)

- Disqualified (yes or no)
- Ignore for handicapping (yes or no)
- Trend handicap

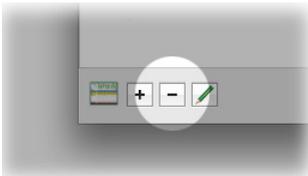


	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	Date	Scorecard	Club	Cours	Front	Back	Tee	Time	Ornament							
2	Wednesday, April 1, 2009	Beeper, Czervik & Smailis	Bushwood Country Club	Bushv	Front	Back	Nine	No								
3	Competitor	Tee	Color	1	2	3	4	5	6	7	8	9	Out	10	11	12
4	Doctor Beeper	Championship Tees	Blue	6	3	6	5	4	4	4	6	5	43	5	6	5
5	Judge Smailis	Championship Tees	Blue	5	3	5	5	4	4	5	5	5	41	6	6	4
6	Al Czervik	Men's Tees	White	6	4	6	5	4	4	6	5	5	45	6	6	6
7																
8																
9																
10																
11																

### Spreadsheet Scorecard Information

If your spreadsheet application has difficulty importing data dragged from Eagle (no columnar results, improperly interpreted numbers or spacing, etc.), you may need to change the format of the dragged information. See “Drag & Drop data delimiters” on page 17 for more information.

## Deleting Scorecards



With Eagle’s main window front-most, show the list of scorecards, select (click, SHIFT-click or COMMAND-click) the scorecards to be deleted, then click the Remove button at the lower left corner. Or, choose Delete from the Edit menu, or type ⌘ (DELETE). You will be asked to confirm that you really want to delete the scorecard(s). Click OK to delete or Cancel to continue without deleting.

Deletion is permanent and cannot be undone. The rounds on the deleted scorecards are permanently removed from their players’ scoring records. When a scorecard is deleted, all of the rounds, scores and other data for those rounds are deleted too.

**Note:** If the Remove button is not available (the button is dim), either there are no scorecards in the list selected for deletion, or the scorecard list has been locked to prevent the addition or removal of scorecards (see “Authorization” on page 10).