Contents for StatTrak for Baseball

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## Overview

StatTrak for Baseball is a Baseball/Softball Statistical Management System for league, tournament, individual teams, and table-top games. Keeps records for up to 100 teams per directory ( 99 players per team). Tracks batting, pitching, fielding, team record, game results, box scores, and team standings. Also includes a lineup function. All StatTrak reports can be computed for any combination of games. With batting, pitching, and fielding, you can design and save your own report formats, name additional categories, and sort on any category. Reports can be printed or saved to disk. This program is upgraded every year!

Unless this is a demo (shareware) version of StatTrak for Baseball, you must have either purchased it from an authorized retail outlet or directly from ALLPRO Software. Otherwise, you must immediately register with ALL-PRO Software or delete the program. See the Registration Section for registration details and benefits.

Keep a score book for your team(s). Start the program and select one or more teams. Select Update from the Main Menu to update game and player results. Select Reports from the Main Menu to display and print the batting, pitching, fielding, team record, game results, box scores, and team standings reports.
Back up your data regularly to protect against loss due to power failure, disk damage, or other mishaps. This is very important!

## First Game

To add your first game, select "Team 1", or another team, from the list of teams. Then from the Update Menu, select Team Name and assign the team name, select Roster and add players to the roster, and then select Games and add the game and player results for the first game. When adding a game, all game and player results are optional and can be added, changed, or deleted at a later time.

You might want to set up your game types, name additional categories, and change your data directory before adding your first game. Select Name Your Own from the Options Menu to set up your game types and name your own categories. Select Data Directory from the File Menu to select the directory you want to store your team and player files.

## Select Teams

StatTrak lets you select one or more teams on the team list. If you select more than one team, only the first team selected on the list can be updated. However, you can report on more than one team at a time. If you select more than one team, the Game Scores, Box Scores, Record, and Lineup options on the Reports Menu will be disabled. If you select just one team, the Standings menu option will be disabled. The Batting, Pitching, and Fielding menu options are available regardless of how many teams you select.

To select multiple teams, click and drag on the team list. The Shift+click or Shift+arrow key extends the selection from the previously selected item to the current item. Ctrl+click selects or deselects an item on the list.

## File

Selecting File from the Main Menu provides the following menu options:
Data Directory - Select team and player file directory. Back Up Files
Restore Files

- Back up team and player files.

Exit Program

- Restore team and player files.
- Exit StatTrak for Baseball Program.


## Back Up Files

Select Back Up Files from the File Menu to make a copy of your team and player files for your current working directory. You might want to make a backup copy to a floppy disk and to your hard drive. This way you have a backup copy you can quickly restore from on your hard drive and a copy on a floppy disk that you can use should you ever experience problems with your hard drive.

If you plan to track your statistics on two computers, like home and work, you can back up your team and player files to a floppy disk and then load them to the other computer using the restore function.

StatTrak will NOT make a directory for you. You must do it.

## Restore Files

Select Restore Files from the File Menu to load a backup of your team and player files to the current working directory. You can restore from a backup made to a floppy disk or another directory on your hard drive.

If you plan to track your statistics on two computers, like home and work, you can back up your team and player files to a floppy disk and then load them to the other computer using the restore function.

StatTrak will NOT make a directory for you. You must do it.

## Help

Select Contents... from the Help Menu to run the StatTrak for Baseball Help Program. Select About from the Help Menu to view the About Screen which shows the version number of StatTrak for Baseball and the All-Pro Software address.

## Reports

To display reports, select one or more teams, select Reports from the Main Menu, and then select one of the following menu options:

| Batting | - Batting Statistics Report. |
| :---: | :---: |
| Pitching | - Pitching Statistics Report. |
| Fielding | - Fielding Statistics Report. |
| Game Scores - Game Scores Report (if one team selected). |  |
| Box Scores | - Box Scores Report (if one team selected). |
| Record | - Team Record Report (if one team selected). |
| Lineup | - Lineup Function (if one team selected). |
| Standings | - Team Standings Report (if two or more teams select |

ALL StatTrak reports can be computed for any combination of games (i.e. all games, last 10 games, games 5 through 10, league games, etc.) and can be printed or saved to a disk file.

## Batting, Pitching, and Fielding Reports

Select Batting, Pitching, or Fielding from the Reports Menu to display team and player batting, pitching, or fielding statistics. The reports will show players from one or more teams depending on the number of teams selected.

Click Print to print the report or save it to a disk file. Click Compute to compute the report for different games. Click Sort to sort the report on any category in ascending or descending order. The sort selection is saved to disk. Click Format to select, add, change, or delete a report format; select the categories you want on the report in the left to right order you want them; select one category to create a category report. Report formats are saved to disk. Click Player to display an individual's game by game statistics. Click Minimum to divide the report into two groups based on a minimum number of games, plate appearances, innings pitched, or fielding chances.

Use the vertical and horizontal scroll bars to scroll up/down and left/right on the report. The scroll bars will only appear if scrolling is needed. For example, if only three players appear on the report, the vertical scroll bar will not be visible.

See Batting, Pitching, and Fielding Statistics for a list of all categories that can appear on the reports and how they're calculated.
To view career statistics for a player, select two or more teams and then compute the Batting, Pitching, or Fielding Report. Then click Compute and enter a player's name or number and click OK. The report will display a statistics line for each team the player appeared in as well as a total line. For example, if Jeff Elwood played on the 1994 Warriors and the 1995 Warriors, you would select both teams, compute the Batting Report, and then recompute the report for Jeff Elwood to see his 1994, 1995, and career batting statistics.

## Game Scores Report

Select Game Scores from the Reports Menu to display game results. The report is only available if one team was selected. The Game Scores menu option will be disabled if two or more teams were selected.
Click Print to print the report or save it to a disk file. Click Compute to compute the report for different games. Click Short to display a one line game description which displays game number, game date, game type, opponents, and the score. Click Long to display a more detailed game description which also shows the game location, innings played, and a game comment. Both reports can be printed.

## Box Scores Report

Select Box Scores from the Reports Menu to display the box scores for the selected team. The report is only available if one team was selected. The Box Scores menu option will be disabled if two or more teams were selected.
At bats, runs, hits, home runs, walks, strike outs, and runs batted in for each player are displayed a game at a time for the selected team. Click Next, Previous, First, and Last to scroll through the games one at a time.

This report will be enhanced (opponents box score, pitchers, other statistics like in the paper) in a future version of StatTrak for Baseball.
Click Print to print the report or save it to a disk file. Click Compute to compute the report for different games.

## Team Record Report

Select Record from the Reports Menu to display the won/lost record for the selected team. The report is only available if one team was selected. The Record menu option will be disabled if two or more teams were selected.

Games won, games lost, win percentage (Pct), runs for (RF), and runs against (RA) are displayed for each game type with recorded games and for total games. Runs for are the runs the selected team has scored and runs against are the runs allowed by the selected team. A column for ties will only be displayed if ties exist.

Win percentage in computed as ((wins + ties) / total games) where wins are 1 point, ties are $1 / 2$ point, losses are 0 points, and total games are 1 point per game.

Click Print to print the report or save it to a disk file. Click Compute to compute the report for different games.

## Lineup Function

Select Lineup from the Reports Menu to create a team lineup. Up to 25 players can be added to the lineup. For each player, fielding positions or managerial moves (i.e. "OUT", "PH", etc.) for up to 9 innings can be added. You can key in your own names and positions or select from a drop-down list box in each cell of the table. The lineup is saved to disk. This function is only available if one team was selected. The Lineup menu option will be disabled if two or more teams were selected.
Click Print to print the lineup or save it to a disk file.

## Team Standings Report

Select Standings from the Reports Menu to display team standings. The report is only available if two or more teams were selected. The Standings menu option will be disabled if less than two teams were selected.
Teams are listed in order of winning percentage. The report displays games won, games lost, win percentage (Pct), winning or losing streak (Streak), runs for (RF), runs against (RA), and games behind (GB) for each of the teams selected.

Runs for are the runs scored by a team and runs against are the runs allowed by a team. A column for ties will only be displayed if ties exist.

Streak is the latest consecutive number of wins or losses by a team. For example, if a team has lost its last 5 games then the Streak is "Lost 5 ". If a team won its last game but lost the game before that, the Streak would be "Won 1".

Win Percentage is computed as ((wins + ties) / total games) where wins are 1 point, ties are $1 / 2$ point, losses are 0 points, and total games are 1 point per game. Note that a team could be listed first because they have the highest win percentage and still be $1 / 2$ or more games behind. For example, a 1-0 team will be listed first but will be 1/2 games behind a 3-1 team.
Click Print to print the report or save it to a disk file. Click Compute to compute the report for different games.

To create team standings, game scores must be recorded for all teams selected. ONLY GAME SCORES are needed to create standings. Game location, innings, etc., are not needed. Batting, pitching, and fielding results are also not needed. However, each team must be added to StatTrak. If team $X$ plays team $Y$, you must add a game for team $X$ and add a game for team Y. Games for both teams can not be added at the same time. They must be added separately.

## Compute Reports

From ALL StatTrak reports, you can click Compute to recompute the report using the following selection criteria on the Compute Screen:

* Game Range - Any range of games from 1 to 999.
* Game Types - Any combination of seven game types (renamed from Name Your Own).
* Special Select - Check box to use ONLY Special Selected games. Lets you compute for non-consecutive game numbers (i.e. 1,3,9). You can Special Select games when updating a game on the Game Screen or by selecting games on the Compute Screen. Selections are saved to disk.
* Include On-Error in OBP - Check box to include reaching base onerror (OE) in the on-base percentage (OBP) calculation. Will be saved to disk. Only available from Batting Report.
* Innings per Game - Number of innings used to compute earned-run average (ERA) and strike outs per game (SOG). Will be saved to disk. Only available from Pitching Report.
* Career Statistics - Enter player name or number to compute career statistics. Only available from the Batting, Pitching, or Fielding Reports when two or more teams are selected.
* Fielding Positions - Check boxes for any combination of fielding positions. Only available from Batting and Fielding Reports.
Click All from the Compute Screen to reset parameters for computing all games. Click OK to compute report.


## Print Reports

All StatTrak reports (Batting, Pitching, Fielding, Game Scores, Box Scores, Record, and Standings) can be printed or saved to a disk file.

When you print a report, you can either use the default report title or enter your own. You can select from 1 to 50 copies and select the number of lines per page. You can also select the font size for the report title and main body of the report. Some printers will not recognize font size but the report will still print. Bold fonts can also be selected. For the batting, pitching, and fielding reports, you can choose to print just the top X number of players (i.e. League Leaders Report).

You can choose to create a report disk file instead of printing the report. Entering a file name will override printing. You can specify a path with the file name and can either create a new report file, replace a report file, or append to an existing one. Click Find... to search for a file.

Click Setup to bring up the Print Setup Screen to change printer parameters.

## Update

To update team, player, and game information, select Update from the Main Menu and select one of the following menu options:

## Games

Roster
Team Name Change Player Number Delete Files - Delete all data files (team name, roster, game results, player results) for the selected team.

A team must be selected before the menu options for Update are enabled. If more than one team is selected, only the first team selected on the team list can be updated.

* See also First Game.


## Update Games

Select Games from the Update Menu to update game results. The two components in updating a game are the Game Screen and the Player Screen. General game information is (optionally) entered on the Game Screen and player batting, pitching, and fielding results are (optionally) entered on the Player Screen.

After selecting Games from the Update Menu you will advance to the Game Menu. Click Add Game to add a game. Highlight a game on the Game List and click Change to change a game, click Delete to delete a game, or click Insert to insert a game. You can also double-click a game on the Game List to change it. Clicking Add Game, Change, or Insert will take you to the Game Screen. If you just want to update player results for a game already added, you can highlight the game on the Game List and then click Player Screen to go directly to the Player Screen. When you delete a game, ALL player results recorded for that game will also be deleted (be careful)!
From the Game Screen, you can update game date, game location, opponents, innings played, runs for (runs scored by the selected team), runs against (runs allowed by the selected team), home team, Special Select, game type, and game comment. All entries on the Game Screen are optional, except game type. Click $O K$ to update game results. When adding or inserting a game, clicking OK will automatically take you to the Player Screen. However, when changing a game, clicking OK will take you back to the Game Menu. Click Player Screen to advance to the Player Screen when changing a game.

One of seven game types is selected for every game updated (defaults to the first game type). Game types can be renamed by selecting Name Your Own from the Options Menu. All StatTrak reports can be computed by game type. For example, you could name game type 1 LEAGUE and game type 2 PRACTICE. Then you would select the LEAGUE game type when updating league games and the PRACTICE game type when updating practice games. Then you could compute any report for only league games, only practice games, or both league and practice games.

If you are tracking statistics or standings for two teams that played each other, you don't need to enter the same Game Screen information for both teams. Add the game for one team first. Then on the Game Screen for the other team select the opponent from the Drop Down List Box and then click Import to initialize the game information (date, location, innings, runs for, runs against, game comment (optional), game type) from what was entered for the other team.

On the Game Screen you can check Special Select, which is used in computing reports. For example, you could Special Select night games and then compute any report for night games. You can also Special Select
games from the Compute Screen.
The other component in updating a game is the Player Screen where individual batting, pitching, and fielding results are entered. Entering player results is optional. You can always add results later.
Click on the Player Table to select a player to update. Click the "Bat" column to update batting statistics, "Pitch" column to update pitching, or "Field" column to update fielding. The row clicked determines which player is selected. The area of the Player Table selected will be highlighted and the player name and appropriate categories will be displayed on the right. A Baseball Icon indicates player results have been entered. Click Roster to add players to the roster. The total number of players with batting, pitching, and fielding results are displayed below the Player Table.
Click the Player Table to select a player and batting, pitching, or fielding mode, and then enter the player results (possibly from a score book). Keying into any field will mark the player (Baseball Icon on Player Table and "Played in Game" Checked) as appearing in the game. Check "Played in Game" to mark appearance of player in game (you might want to give a pinch runner or fielder an appearance even though all categories could be zero). Uncheck "Played in Game" to remove appearance of player in game and to zero all entry fields.

Click Team Totals to display the team totals for batting, pitching, or fielding. This can be used as an auditing tool. Click Game Screen to go to the Game Screen. Click $O K$ to save all the player results entered. Click Cancel to cancel ALL the player results entered (not the last player entered but ALL the players entered). Clicking OK or Cancel will return you to the Game Menu.

You can select a primary fielding position when updating batting or fielding results. Fielding position can be used when computing batting and fielding statistics. For example, you could compute batting statistics for all shortstops in a tournament.
When entering batting, pitching, and fielding results you can record results for up to 5 Name Your Own categories. These category names can be changed by selecting Name Your Own from the Options Menu.

See Batting, Pitching, and Fielding Statistics for lists of all statistics that can be recorded and computed by StatTrak for Baseball.

## Update Roster

Select Roster from the Update Menu to set up and maintain a team roster. Up to 99 players can be added for each team. Select from the player list and enter or change the name, phone number, address, city, state, zip, and other player information. Click Delete to delete a player name and related information from the roster. Click Print to print the roster.

Player names have an associated player number from 1 to 99 . One way to assign player numbers is to use the player's uniform number. Currently, the only use of the player number is for computing career statistics. However, career statistics can also be computed by player name. The player number is used by StatTrak to identify players and does not appear on any reports. Deleting a player or changing a player name has NO effect on results recorded for that player number. Player results relate to the player number, NOT the player name.

Don't get hung up on the player number. It's a throw back from the DOS version of StatTrak for Baseball and will probably be eliminated in a future version of StatTrak for Baseball.

## Update Team Name

Select Team Name from the Update Menu to assign or change a team name. You can assign a long team name and a short team name. The short team name is only used on multiple team batting, pitching, and fielding reports. The long team name is used on all other reports and screens. Click Default to assign the default team name based on the team number (i.e. Team 7). You might want to include the year in the team name for documentation purposes (i.e. 1993 Warriors). This is especially helpful if you plan to record games for the same team in more than one year.
You might want to assign the team name before you set up the roster or add game results to make sure you're working with the correct team - the team name is listed on all update screens. Changing the team name has NO effect on game and player results recorded for that team. Game and player results relate to the relative team number, NOT the team name.

## Change Player Number

Select Change Player Number from the Update Menu to move a player's name and statistics to another player number on the roster. You can only change a player's number if NO results have been recorded for the number you want to change to. This function could be used so a player has the same number every year for computing career statistics by player number. However, you can also compute career statistics by player name.
Player numbers do NOT appear on any reports. Don't get hung up on the player number. It's a throw back from the DOS version of StatTrak for Baseball and will probably be eliminated in a future version of StatTrak for Baseball.

## Delete Files

Select Delete Files from the Update Menu to delete the team name, roster, game results, and player results for the selected team. This function could be used to delete games that were added while experimenting with the program.
BE VERY CAREFUL USING THIS FUNCTION. The team name, roster, game results, and player results recorded for the selected team will be permanently deleted!

Periodically make a backup copy of your game and player files.

## Options

Selecting Options from the Main Menu provides the following menu option:
Name Your Own - Name your own game types and batting, pitching, and fielding categories.

The next version of StatTrak for Baseball will probably have an additional option to Create Your Own Statistics.

## Data Directory

Select Data Directory from the File Menu to select the team and player file directory you want to work with. Each directory can track up to 100 teams.
The StatTrak for Baseball Installation Program creates a \SAMPLES directory with World Series games for you to play with. You should probably record your games in a different directory. If you reinstall the program, you could lose your team and player files if they're in the \SAMPLES directory!
StatTrak will NOT make a directory for you. You must do it.

## Name Your Own

Select Name Your Own from the Options Menu to name game types and additional batting, pitching, and fielding categories.

With StatTrak every game is assigned a game type. With Name Your Own you can name up to 7 game types. For example, you could name game type 1 LEAGUE and game type 2 PRACTICE. Then you would select the LEAGUE game type when adding league games and the PRACTICE game type when adding practice games. You could then compute statistics for league games by only selecting the LEAGUE game type on the Compute Screen, practice games by only selecting the PRACTICE game type, or league and practice games by selecting the LEAGUE and PRACTICE game types. When computing reports, only the relative position of the selected game types are important, the names are just labels you assign.

With Name Your Own you can also name up to 5 additional batting, pitching, and fielding categories. To track infield hits, you could name a category IH and then record results under that heading when adding player results. Then by selecting IH on the Format Screen, you could add infield hits to the Batting Report. Naming a category is for labeling purposes only. Statistics relate to the relative position of the Name Your Own category, NOT the category name.

You might want to name your own game types and additional batting, pitching, and fielding categories before you start adding games. However, you can name your own game types and categories at any time.

## Batting Statistics

Below is a list of the Batting Statistics that are tracked and computed by StatTrak for Baseball:


* See also Pitching and Fielding statistics.


## Pitching Statistics

Below is a list of the Pitching Statistics that are tracked and computed by StatTrak for Baseball:


* See also Batting and Fielding statistics.


## Fielding Statistics

Below is a list of the Fielding Statistics that are tracked and computed by StatTrak for Baseball:


## Technical Support

## For technical support:

* Call us at 608-271-1586. Please don't use our 800 number which is reserved for orders.
* Fax us at 608-277-9195.
* Write us at All-Pro Software, 30 Maple View Court, Madison, WI 53719
* Email us at allpro@msn.fullfeed.com


## Other Programs

Other Windows Programs available from ALL-PRO Software:

* StatTrak for Basketball $\$ 39.95$ plus $\$ 3.75 \mathrm{~s} / \mathrm{h}$. Works very much like StatTrak for Baseball!
* StatTrak for Soccer $\$ 39.95$ plus $\$ 3.75 \mathrm{~s} / \mathrm{h}$. Works very much like StatTrak for Baseball!
* ALL-PRO League Scheduler $\$ 49.95$ plus $\$ 3.75 \mathrm{~s} / \mathrm{h}$.

Create round-robin schedules in minutes!
Handles division play and tracks scores and standings.
Other Windows Programs soon to be released by ALL-PRO Software:

* StatTrak for Volleyball
* StatTrak for Hockey
* ALL-PRO Tournament Scheduler Early 1997

To order or for more information, call ALL-PRO Software at 800-SPORT-59 (MC/Visa). International orders are welcome - call 608-271-1586!

Check out our Home Page (demos available for downloading):
http://www.msn.fullfeed.com/~allpro/
or Email us:
allpro@msn.fullfeed.com
Let us know what other features and sports programs you would like to see!

## Registration

Unless this is a demo (shareware) version of StatTrak for Baseball, you must have either purchased it from an authorized retail outlet or directly from ALLPRO Software. Otherwise, you have an illegal copy and must immediately register with ALL-PRO Software or delete the program.

To register an illegal copy of StatTrak for Baseball, call ALL-PRO Software at 800-SPORT-59 (MC/Visa) or send a check or money order for $\$ 39.95+\$ 3.75$ to ALL-PRO Software. You will receive the latest version of StatTrak for FREE. International orders please add \$5 and send the check or money order in U.S. funds drawn on a U.S. bank. Wisconsin Residents please add 5.5\% sales tax $(\$ 2.20)$ for a total of $\$ 45.90$.

To register a retail copy of StatTrak for Baseball, send the registration card or proof of purchase to ALL-PRO Software if you wish to receive the benefits listed below. No fee is required.

If you obtained the program from ALL-PRO Software, you are automatically registered and will receive the benefits listed below.

## Registration Benefits:

* You will be notified when major upgrades to StatTrak for Baseball are released. They will be offered to you at a reduced price. The program is upgraded every year.
* You will be notified when other programs are released or upgraded by ALL-PRO Software.
* You can receive FREE technical phone support at 608-271-1586. Please don't call the 800 number which is reserved for orders. Thank you!


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