

The Villages Division 4 Softball Scoring System

1	2	3	4	5	6	7						Score	Outs
												0	0
												0	

A VISUAL GUIDE TO USING THE VILLAGES DIVISION 4 SOFTBALL SCORING SYSTEM

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This document aims to introduce new users to The Villages Division 4 Scoring application. It does this using a series of annotated screen shots illustrating the various features of the app as well as some guidelines on how to use those features. More detailed information on using the app is available in the app's built in help facility.

As a quick overview, using the app to score a game is divided into three phases:

- Pre-game setup
- Scoring
- Post-game summary and score data transfer

The app also provides several utility functions:

- Undo/redo capabilities to correct scoring errors
- A built-in help system
- A user preference options dialog

The app is designed to be used on tablet, laptop or desktop systems although it is anticipated that it will be most widely used on tablets, such as an Apple iPad. As such, the screen shots illustrate how the app will appear on an iPad display and assume the user will be using a finger or stylus to touch or tap the screen to perform all scoring and setup tasks. Users of laptop or desktop systems can interpret references to "tap" as meaning "left mouse button click".

Most actions in the app can be accomplished with just a couple of taps on the display and for the most part no typing is ever required.

Now, if you're ready, let's begin our quick tour of the app with the first screen you'll see when you're getting ready to score a Division 4 softball game...

	1	2	3	4	5	6	7					Score	Outs
Visitors?												0	0
Home?												0	

THE VILLAGES DIVISION 4 SOFTBALL SCORING SYSTEM

Tap each **highlighted button** and provide the requested data to get ready for the game...

Tap Field first to select the field. It will auto-fill all of the other fields based on the league schedule.

Sun Jul 01 2018

11:05 AM

Field: **Field?**

Scorer: **Name?**

Plate Umpire: **Name?**

Base Umpire: **Name?**

	1	2		Score	Outs
Visitors?				0	0
Home?				0	0

Field
1
2
3
4

Tap the field the game is going to be played on

...or tap outside the menu to close the menu without selecting a field

	1	2	3	4	5	6	7					Score	Outs
HAWKS												0	0
MAVERICKS												0	

THE VILLAGES DIVISION 4 SOFTBALL SCORING SYSTEM

Tap each **highlighted button** and provide the requested data to get ready for the game...

If any fields are incorrect, tap them to change their value

Sun Jul 01 2018

11:26 AM

Field: 3

Scorer: KATHY HARTMAN

Plate Umpire: JACK HANEBRINK

Base Umpire: RON GRIFFITH

For example, say the scorer is incorrect, so we tap the scorer field...

Scorer

DAVE BRONTE

DON BARRY

JERRY CAVANAUGH

JOE PATTI

JOHN CILENTO

JOHN KREPOP

KATHY HARTMAN

JUNG

DON

NIER

RICK SANFORD

RICK VALDES

SUE AULT

TERRY PENROD

A B C

D E F

G H I

J K L

M N O

P Q R

S T U

V W X

Y Z

Score

0

0

Outs

0

...then we tap the name of the correct scorer for the game

Sun Jul 01 2018

Field: 3

Scorer: KATHY HARTMAN

Plate Umpire: JACK HANEBRINK

Base Umpire: RON GRIFFITH

	1	2	3	4	5	6	7					Score	Outs
HAWKS												0	0
MAVERICKS												0	

2

...we are ready to set the team line-ups. Start by tapping one of the two team names

DIVISION 4 SOFTBALL SCORING SYSTEM

Tap each **highlighted button** and provide the requested data to get ready for the game...

1

Now that we have the correct scorer set...

Visitors Team

BUCKS

BULLS

CAVS

CELTICS

HAWKS

HORNETS

KINGS

MAVERICKS

PACERS

SIXERS

SPURS

THUNDER

TWOLVES

Score

Outs

0

0

0

HAWKS

MAVERICKS

Tap each

The correct team should already be selected, so just tap its name to continue on to the next step...

...if it is not correct, then just tap the name of the team that it should be

Sun Jul 01 2018

Field: 3

Scorer: JOHN KREPOP

Plate Umpire: JACK HANEBRINK

Base Umpire: RON GRIFFITH

HAWKS

Lineup

Roster

Tap on player names in the same order that they should appear in the lineup

5	CHARLES RIGGS			
9	TERRY FRITTS			
6	DON STUCK			
1	ROD WEAVER			
	JACK MAIZ			
4	RICK SANFORD			
	JERRY CAVANAUGH			
3	FRED TURNER			
8	DAVE KAISER			
2	KEN WALK			
7	JOE GRESSOCK			
10	ROY FIELDS			

Tap here if you want to start over. It will move all players from the lineup back to the roster

Clear Lineup
Ready
Add Sub

HAWKS

Lineup				Roster			
ROD WEAVER				JACK MAIZ			
KEN WALK				JERRY CAVANAUGH			
FRED TURNER							
RICK SANFORD							
CHARLES RIGGS							
DON STUCK							
JOE GRESSOCK							
DAVE KAISER							
TERRY FRITTS							
ROY FIELDS							

We've set the team lineup, but two of the players are not at the game today, so the team needs one sub...

...so we tap the Add Sub button to select the substitute player the team was assigned

Clear Lineup

Ready

Add Sub

HAWKS

Lineup

Subs

ROD WEAVER



AL ARNWINE

A B C

We see the list of all possible subs, but there are a lot of names and we need to add Greg Kuzbida...

AL DEIBLER

D E F

AL HELLWEGE

G H I

AL SCHIRMER

K L

CHARLES RIGGS



ALBERT URYNYIAK

M N O

DON STUCK



ANDY ATANZOS

P Q R

JOE GRESSOCK



PHINES

S T U

DAVE KAISER

...so we tap in his initials (or any other letters in his name)

V W X

TERRY FRITTS



BARRY BERGER

Y Z

ROY FIELDS



BEN MUSIALEK

BERNARD COOK

BILL BONK

BILL CAPUTO

BILL CROCKER

BILL GURGEL

BILL HOUSER

BILL MOORE

Clear Lineup

Ready

Cancel Sub

HAWKS

Lineup

Subs

ROD WEAVER			
KEVIN			
FRANK			
RICHARD			
CHARLES RIGGS			
DON STUCK			
JOE GRESSOCK			
DAVE KAISER			
TERRY FRITTS			
ROY FIELDS			

GREG KUZBIDA
DENNIS GRUSZECKI
JOE GRESSOCK
RAY GROCHOCKI
MIKE GUADAGNOLO
CHUCK BURGETT
DICK STIEGLITZ
MIKE NEGRON
RICK EGAN
GK

A	B	C
D	E	F
G	H	I
J	K	L
M	N	O
P	Q	R
S	T	U
V	W	X
Y	Z	

Here's the name we are looking for. Tap it to add the player as a sub

The list of subs is filtered down to only show the names containing the letters you tapped (with priority given to matching initials)

The letters you've tapped

Tap here to fix a typing mistake

GK

Clear Lineup

Ready

Cancel Sub

HAWKS

Lineup

Roster

ROD WEAVER			
KEN WALK			
FRED TURNER			
RICK SANFORD			
CHARLES RIGGS			
DON STUCK			
JOE GRESSOCK			
DAVE KAISER			
TERRY FRITTS			
ROY FIELDS			
GREG KUZBIDA			

JACK MAIZ			
JERRY CAVANAUGH			

3

Tap here if a player needs a runner

1

The player has been added as a sub

2

Tap here again if there are more subs to set up

Clear Lineup

Ready

Add Sub

HAWKS

Lineup				Roster			
<i>ROD WEAVER</i>				JACK MAIZ			
<i>KEN WALK</i>				JERRY CAVANAUGH			
<i>FRED TURNER</i>							
RICK SANFORD							
<i>CHARLES RIGGS</i>							
<i>DON STUCK</i>							
<i>JOE GRESSOCK</i>							
<i>DAVE KAISER</i>							
<i>TERRY FRITTS</i>							
<i>ROY FIELDS</i>							
<i>GREG KUZBIDA</i>							

Tap the player needing a runner again to indicate the runner is not yet known.

Tap a third time to indicate the player does not need a runner after all

Eligible runners are marked in italics. Tap a runner's name to mark him as the player's runner

Clear Lineup

Ready

Add Sub

HAWKS

Lineup				Roster			
ROD WEAVER				JACK MAIZ			
KEN WALK				JERRY CAVANAUGH			
FRED TURNER				<p>Finally, select the pitcher by tapping here</p>			
RICK SANFORD							
CHARLES RIGGS							
DON STUCK							
JOE GRESSOCK							
DAVE KAISER							
TERRY FRITTS							
ROY FIELDS							
GREG KUZBIDA							

Finally, select the pitcher by tapping here

Player is now marked as being a runner

Clear Lineup

Ready

Add Sub

HAWKS

Lineup

Roster

ROD WEAVER			
KEN WALK			
FRED TURNER			
RICK SANFORD			
CHARLES RIGGS			
DON STUCK			
JOE GRESSOCK			
DAVE KAISER			
TERRY FRITTS			
ROY FIELDS			
GREG KUZBIDA			

JACK MAIZ			
JERRY CAVANAUGH			

The pitcher has now been designated...

You can also assign more runners if necessary

Now that the lineup is complete, the Ready button is enabled. Tap here to return to the main screen

Clear Lineup

Ready

Add Sub

	1	2	3	4	5	6	7					Score	Outs
HAWKS												0	0
MAVERICKS												0	

Now tap to assign the lineup for the other team and then the game will be ready to begin

DIVISION 4 SOFTBALL SCORING SYSTEM

Tap each **highlighted button** and provide the requested data to get ready for the game...

	1	2	3	4	5	6	7					Score	Outs
HAWKS												0	0
MAVERICKS												0	

READY TO PLAY BALL!
Tap me to begin the game...

Now that all the pre-game setup is complete, tap here to begin scoring the game

	1	2	3	4		re	Outs
HAWKS	0						0
MAVERICKS						0	0

Green shading indicates this player is currently at bat

ROD WEAVER			R	
KEN WALK			R	
FRED TURNER			R	

Hit

1B 2B 3B HR

Walk

W IW

Out

Out SO FC SF

DP TP

End

Play Inning Game

Status

It's the top of the 1st inning

The batter is ROD WEAVER

He is followed by KEN WALK and FRED TURNER

At bat, On Deck, In the Hole players

Batter's status buttons

End of: Play, Inning and Game buttons

Status messages

Date

Time

Game duration

Sun Jul 01 2018	8:32 PM 0:00	Field: 3
-----------------	---------------	----------

Scorer: JOHN KREPOP	Plate Umpire: JACK HANEBRINK	Base Umpire: RON GRIFFITH
---------------------	------------------------------	---------------------------

	1	2	3	4	5	6	7				Score	Outs
HAWKS	0										0	0
MAVERICKS											0	

ROD WEAVER	R		3
	1B		
KEN WALK	R		1
	1B		
FRED TURNER	R		
RICK SANFORD	R		
CHARLES RIGGS	R		

Hit

1B 2B 3B HR

Walk

W IW

Out

Out SO FC SF

DP TP

End

Play Inning Game

Status

The batter is FRED TURNER

He is followed by RICK SANFORD and CHARLES RIGGS

To score a play, you *normally* start by tapping the button indicating what the batter did. In this case, let's say he hit a single

	1	2	3	4	5	6	7	8	9	0
HAWKS	0									0
MAVERICKS										0

Let's say the runner on 3rd scored, so we tap the R (Run) button

ROD WEAVER	R	3	
	1B		
KEN WALK	R	2	
	1B		
FRED TURNER	R	1	
	1B		
RICK	R		
CHARLES RIGGS	R		

The yellow background indicates an on base runner

The batter is marked as being at 1st

Hit

1B 2B 3B HR

Walk

W IW

End

Play Inning Game

Status

FRED TURNER

by RICK

SANFORD and CHARLES RIGGS

The runner on 1st is automatically pushed to 2nd

The R button changes to indicate the runner scored

The grey background indicates the runner is no longer on base

MAVERICKS

ROD WEAVER

R

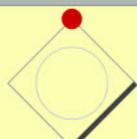


1B



KEN WALK

R

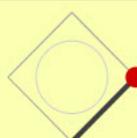


1B



FRED TURNER

R



1B



RICK SANFORD

R



CHARLES RIGGS

R



Hit

1B

2B

3B

HR

Walk

The batter is automatically given an RBI

Out

SO

FC

SF

DP

TP

End

Play

Inning

Game

Status

The batter is FRED TURNER

He is followed by RICK SANFORD and CHARLES RIGGS

At this point the play is complete, so we tap the (End) Play button to move on to the next batter

Sun Jul 01 2018

9:17 PM 0:44

Field: 3

Scorer: JOHN KREPOP

Plate Umpire: JACK HANEBRINK

Base Umpire: RON GRIFFITH

	1	2	3	4	5	6	7				Score	Outs
HAWKS	1										1	0
MAVERICKS											0	

ROD WEAVER				R		
				1B		
KEN WALK				R		2
				1B		
FRED TURNER				R		1
				1B		1
RICK SANFORD				R		
CHARLES RIGGS				R		

7

1B
2
3
3B
HR

Walk

W
IW

Out

Out
SO
FC
SF

DP
TP

End

Play
Inning
Game

Status

The batter is RICK SANFORD

DAVE KAISER is running for

The next batter, RICK SANFORD, hits a triple, scoring both runners on base. There are multiple ways to score this play. We'll show two different ways using different color markers.

Note how tapping the 3B button first only requires one tap versus three, since the scoring app automatically figures out that the two runners must have scored on the triple. On many plays, tapping the appropriate batter status button first allows the app to deduce which runners scored or were put out.

	1	2	3	4	5	6	7				Score	Outs
HAWKS	3										3	0
MAVERICKS											0	

ROD WEAVER				R								
				1B								
KEN WALK				R								
				1B								
FRED TURNER				R								
				1B					1			
RICK SANFORD				R					3			
				3B					2			
CHARLES RIGGS				R								
DON STUCK				R								

Hit

1B 2B 3B HR

Walk

W IW

Out

Out SO FC SF

DP TP

End

Play Inning Game

Status

The batter is RICK SANFORD

DAVE KAISER is running for RICK

He is followed by CHARLES

No matter which way we entered the play, the result should be the same: the two runners scored and RICK is on third with 2 RBIs. Now we just tap the Play button to move on to the next batter.

	1	2	3	4	5	6	7				Score	Outs
HAWKS	3										3	0
MAVERICKS											0	

ROD WEAVER	R											
				1B								
FRED TURNER	R									1		
				1B								
RICK SANFORD	R									3		
				3B						2		
CHARLES RIGGS	R											
DON STUCK	R											
JOE GRESSOCK	R											

Hit

1B 2B 3B HR

Walk

W IW

Out

Out SO F 2 SF

DP TP

End

Play 2ning Game

Status

The batter is CHARLES RIGGS

He is followed by DON STUCK and JOE GRESSOCK

We can either tap R (to score the run), SF (sacrifice fly) and Play (to end the play)...

CHARLES hits a fly ball which is caught for an out, but RICK scores on the play.

...or more simply, just SF (sacrifice fly AND score run) and Play (to end the play).

	1	2	3	4	5	6	7				Score	Outs
HAWKS	4										4	1
MAVERICKS											0	

KEN WALK	R		1B	
FRED TURNER	R		1B	1
RICK SAN				2
CHARLES RIGGS	R		SF	1
DON STUCK	R			
J	R			
DAVE KAISER	R			

Hit

1B 2B 3B HR

Walk

W IW

Out

DP TP

End

Play Inning Game

Status

The batter is DON STUCK

He is followed by JOE GRESSOCK and DAVE KAISER

CHARLES out is marked here.

DON hits a single...

...so we tap 1B (single) and Play (end of play).

	1	2	3	4	5	6	7					Score	Outs
HAWKS	4											4	1
MAVERICKS												0	

FRED TURNER	R												HR
RICK SANFORD	R												
DON STUCK	R												
JOE GRESSOCK	R												
DAVE KAISER	R												
TE...													

W	IW		
Out			
SA	SS	FC	SF
DP	TP		
End			
Play	ning	Game	
Status			
5 is on 1			
The batter is JOE GRESSOCK			
He is followed by DAVE KAISER and TERRY FRITTS			

...or easier yet FC (fielder's choice, runner on 1 is out) and Play (end of play).

Either tap diamond (runner is out), FC (fielder's choice) and Play (end of play)...

JOE hits a grounder, forcing DON out at 2nd while he gets safely to 1st.

App alerts you that the maximum run allowed is on base.

	1	2	3	4	5	6	7				Score	Outs
HAWKS	4										4	2
MAVERICKS											0	

RICK SANFORD				R								
	🏃	👤	📄									2
CHARLES RIG...												
	🏃	👤	📄	SF								1
DON STUCK				R								
	🏃	👤	📄		1B							2
JOE GRESSOCK				R								
	🏃	👤	📄		FC							1
DAVE KAISER				R								
	🏃	👤	📄									
TERRY...												
	🏃	👤	📄									
ROY FIELDS				R								
	🏃	👤	📄									

Tap Out and Play (end of play)

DAVE hits a line drive to the shortstop for the 3rd out.

Hit

1B 2B 3B HR

Walk

W IW

Out

Out 1 DP FC SF

DP TP

End

Play 2 Inning Game

Status

5 is on 1

The batter is DAVE KAISER

He is followed by TERRY FRITTS and ROY FIELDS

	1	2	3	4	5	6	7				Score	Outs
HAWKS	4										4	3
MAVERICKS											0	

RICK SANFORD	R		
	3B		2
CHARLES RIGGS	R		
	SF		1
DON STUCK	R		
	1B		
JOE GRESSOCK	R		1
	FC		
DAVE KAISER	R		
	Out		
TERRY FRITTS	R		
ROY FIELDS	R		

Visitor's at bat is over, tap Inning to move on to Home team's first at bat.

Hit

1B 2B 3B HR

Walk

W IW

Out

FC SF TP

End

Play Inning Game

Status

Tap "Inning" button to start next inning

	1	2	3				Score	Outs
HAWKS	4						4	0
MAVERICKS	0						0	

The home team is now at bat

DANIEL SALVATORE	R	
NICK MODRCIN		
FRANK ILCHISIN	R	

Their lead-off batter is at the plate

The status messages indicate where we are in the game

Hit

1B 2B 3B HR

Walk

W IW

Out

Out SO FC SF

DP TP

End

Play Inning Game

Status

It's the bottom of the 1st inning

The batter is DANIEL SALVATORE

He is followed by NICK MODRCIN and FRANK ILCHISIN

Now continue to score plays just as before, tapping the Inning button at the end of each half inning...

	1	2	3	4	5	6	7					Score	Outs
HAWKS	4	0	1	2	0	1	1					9	3
MAVERICKS	1	2	0	1	2	4						10	

Eventually, the game comes down to its last play...

JOE GRESSOCK R
2B

DAVE KAISER R
Out

TERRY FRITTS R
2B

ROY FIELDS R
SO

GREG KUZBIDA R

ROD

...in this case, with the pressure on, ROY strikes out for the 3rd out...

Hit

1B 2B 3B HR

Walk

W IW

Out

Out SO FC SF
DP TP

End

Play Inning Game

Status

The batter is ROY FIELDS
He is followed by GREG KUZBIDA and ROD WEAVER

...so we tap Play to end the play...

	1	2	3	4	5	6	7					Score	Outs
HAWKS	4	0	1	2	0	1	1					9	3
MAVERICKS	1	2	0	1	2	4						10	

DON STUCK	R		
	Out		
JOE GRESSOCK	R		
	2B		
DAVE KAISER	R		
	Out		
TERRY FRITTS	R		2
	2B		1
ROY FIELDS	R		
	SO		
GREG			
ROD W			

Hit

1B 2B 3B HR

Walk

W IW

Out

Out SO FC SF

DP TP

End

Play Inning **Game**

Status

Game over!

Since the home team already has the lead going into the bottom half of the 7th inning, the app announces that the game is over.

Now just tap (End) Game to end the game

1 2 3 4 5 6 7

Visitors?

Home?

The app provides the final result of the game...

Game Over

MAVERICKS over the HAWKS:

10 - 9

All game data has been transmitted to the server.

...and informs you that all of the game scoring data has been sent to the league server for analysis and player stat updates

When you are ready, tap anywhere outside the dialog to finish this game and get ready for the next...

Scorer: Name?

Plate Umpire: Name?

Base Umpire: Name?

Field: Field?

	1	2	3	4	5	6	7						Score	Outs
Visitors?													0	0
Home?													0	

THE VILLAGES DIVISION 4 SOFTBALL SCORING SYSTEM

Tap each **highlighted button** and provide the requested data to get ready for the game...

And we're back to where we started, ready for you or another scorer to setup the next game.

Wed Jul 04 2018

9:40 AM

Field: **Field?**

Scorer: **Name?**

Plate Umpire: **Name?**

Base Umpire: **Name?**

Appendices

In the remaining pages, we cover a few additional, and hopefully useful, topics related to the scoring app:

- A description of each of the batter status buttons.
- A description of each player at bat information field and button.
- How to access the app's built-in help system and user preference options.
- How to use the app's built-in help system.
- A description of each available user preference option.

	1	2	3	4	5	6	7	8	9	Score	Outs
HAWKS	1									0	0
MAVERICKS										0	0

Hit

1B 2B 3B HR

Walk

W IW

Out

Out SO FC SF

DP TP

E

Play Inning Game

Double

Home Run

Single

Triple

Intentional Walk

Walk

Strike Out

Out

Fielder's Choice

Double Play

Triple Play

End Play

End Inning

End Game

Batter Status Button Meanings

Play At Bat Information

Player is out status. Tap to toggle.

Base player is currently on. Tap to advance.

Player status after his at bat

Number of runs player scored in his at bat

Tap to score/unscore player run

Player is the pitcher?

Player has a runner? Tap to change status.

Player is a sub?

Player Name

Play At Bat Information

4	5	6	7	8	9	Score	Outs
						1	0
						0	0

ROD WEAVER				R		
				1B		

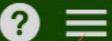
KEN WALK				R		2
				1B		

FRED TURNER				R		1
				1B		

RICK SANFORD				R		

CHARLES RIGGS				R		

The Villages Division 4 Softball Scoring System



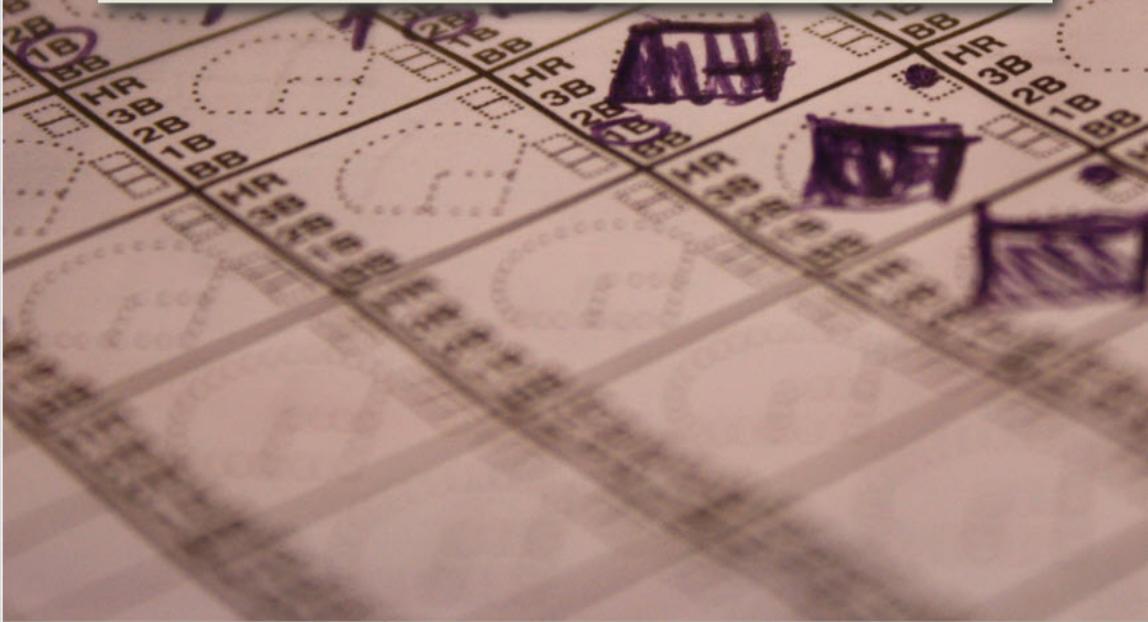
	1	2	3	4	5	6	7				Score	Outs
Visitors?											0	0
Home?											0	0

Tap to open help dialog

Tap to open options dialog

**THE VILLAGES DIVISION 4
SOFTBALL SCORING
SYSTEM**

Tap each **highlighted button** and provide the requested data to get ready for the game...



Tue Jul 03 2018	11:59 PM	Field: Field?
Scorer: Name?	Plate Umpire: Name?	Base Umpire: Name?

Help dialog

Introduction

Welcome to **The Villages Division 4 Recreation League Softball Scoring** app, which allows you to interact with a Division 4 softball game and automatically transmit the game score and all of the collected team and player statistics to the league's web site at the completion of the game.

Tap any section header to show or hide its content.

A Lively Application

The application is both touch and mouse friendly. It is interactive, or *lively*. Touching or clicking many of the buttons in the app performs a useful action related to scoring a game.

Drag finger up
or down to scroll

Tap anywhere in this help view to open a section. You can also tap the top right of the screen to open or close this view at any time.

The purpose of this help guide is to provide a quick summary of what every tap or click means in case you get stuck trying to figure out what something does.

Scoring a hit**Scoring a walk****Scoring a batter out****Scoring a runner out****Advancing a runner****Scoring a batter's RBIs****Ending a play****Ending an inning****Ending a game**

Tap to close an
open section

Tap outside of
dialog to close it

Tap to open a
closed section

Options Dialog

Score Keeper Options

Name Lists

1 Sorted by last name

Status Messages

2 Show top and bottom of inning

3 Show *on deck* and *in the hole* batters

4 Show current batter

5 Show current batter commentary

Miscellaneous

6 Allow end of play shortcut

Tap outside of dialog to close it.

Tap to toggle any checkmark on or off.

1 If checked, names are sorted by last name instead of by first name.

2 If checked, top and bottom of inning status messages are displayed.

3 If checked, player on deck and in the hole status messages are displayed.

4 If checked, current batter name status messages are displayed.

5 If checked, current batter color commentary status messages are displayed.

6 If checked, tapping on a batter status section header (e.g. "Hit" or "Out") can be used as a shortcut for tapping the "Play" button.