

Time Keeper

By Isaac Acks

Axtime Ver: 2.0.3

Doc Ver: 2.0

0. Open the Chrome browser, and go to <http://axtime-sys.sfrscca>, 192.168.1.111, or whatever IP the Time Keeper laptop is.

1. On the home page, click on today's event.

| Menu | EVENTS |
|--------------------------|-------------------------------------|
| Season Leaderboards | Todays Events |
| System Admin | |
| Create Event | 2014 SFRSCCA #12 |
| Backup Data | Crows Landing |
| More Tools | 11/19/2014 |
| Members | Participants: 0 / Total Runs: 0 |
| FAQs | Past Events |
| Recalc Leaderboards | 2014 SFRSCCA #11 |
| Restore Data from Backup | Crows Landing |
| | 08/03/2014 |
| | Participants: 185 / Total Runs: 580 |

2. Log in as Event Admin or Time Keeper. Event Admin preferred. You'll be brought to this page if you're an admin. Then click Time Keeper. If you logged in as Time Keeper you'll be brought straight the Time Keepr page.

Admin Page:

| Menu | EVENTS |
|--------------------------|-------------------------------------|
| Season Leaderboards | Todays Events |
| System Admin | |
| Create Event | 2014 SFRSCCA #12 |
| Backup Data | Crows Landing |
| More Tools | 11/19/2014 |
| Members | Participants: 0 / Total Runs: 0 |
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| Recalc Leaderboards | 2014 SFRSCCA #11 |
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Time Keeper:

The screenshot shows the 'Time Keeper' application window. At the top, there's a header bar with 'Menu' on the left, 'Time Keeper' in the center, and 'Help' on the right. Below the header, a yellow banner displays '2014 SFRSCCA #12 11/22/2014'. The main interface is divided into two columns. The left column has a 'Start Session or Run Group' button at the top, followed by 'Current Session: 1'. Below this is the 'In Queue' section, which lists two entrants: '6 Mack Tsang 2013 Subaru BRZ' with a large 'X-STX 188' time and a '2' icon, and '0 Dan Pellow DNF 1965 Factory Five Cobra' with a large 'OSP 174' time and a '1' icon. The right column has an 'Add Driver to Queue' button at the top, followed by 'Current Run Group:'. Below this is the 'Recent Runs' section, which lists two runs: '0 Isaac Acks 2.014' with a large 'SM 71' time and a '1' icon, and '7 Mack Tsang 2.040 +7' with a large 'X-STX 188' time and a '1' icon. At the bottom of the right column is a 'Show All Runs' button.

| In Queue | | Recent Runs | |
|-----------|---|-------------|------------------------|
| 6 | Mack Tsang 2013 Subaru BRZ | 0 | Isaac Acks 2.014 |
| X-STX 188 | | SM 71 | |
| 0 | Dan Pellow DNF 1965 Factory Five Cobra | 7 | Mack Tsang 2.040 +7 |
| OSP 174 | | X-STX 188 | |

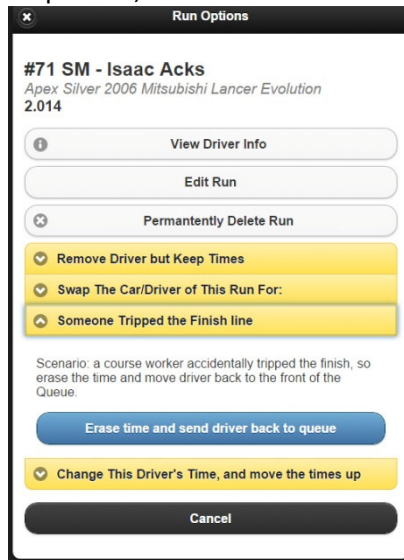
3. We're going to split here based on use case:
- A. Worker runs through the finish light or start light
 - B. Sending an entrant back to the top of queue
 - C. Modify an entrant's time or penalties
 - D. Swap an entrant's time with another entrant
 - E. What if the operator falls behind by a car?

A. Worker Runs Through the Finish Light or Start Light

1. If someone runs through the Start Light, flip the “Reset Start” switch on the timing box itself. Nothing has to be done in the software.

2a. If someone runs through the Finish Light, flip the “Reset Finish” switch on the timing box itself. Nothing has to be done in the software.

2b. If for some reason you need to send the recently finished driver back to the top of the queue of cars, you can click the person in the “recently finished runs” area, click the “someone tripped the finish line” drop down, and click “Erase time and send driver back to queue”.



B. Sending an Entrant Back to the Top of Queue

1. If you need to send the person who just finished back in the queue of active cars for whatever reason, click the person in the “recently finished runs” area, click the “someone tripped the finish line” drop down, and click “Erase time and send driver back to queue”.

×

Run Options

#71 SM - Isaac Acks
Apex Silver 2006 Mitsubishi Lancer Evolution
2.014

i

View Driver Info

Edit Run

✕

Permanently Delete Run

✓

Remove Driver but Keep Times

✓

Swap The Car/Driver of This Run For:

⬆

Someone Tripped the Finish Line

Scenario: a course worker accidentally tripped the finish, so erase the time and move driver back to the front of the Queue.

Erase time and send driver back to queue

✓

Change This Driver's Time, and move the times up

Cancel

| Start Session or Run Group | | | | Add Driver to Queue | | | |
|----------------------------|--|-----------|-----|---------------------|------------------------|-----------|-----|
| Current Session: 1 | | | | Current Run Group: | | | |
| In Queue | | | | Recent Runs | | | |
| 0 | Isaac Acks 2006 Mitsubishi Lancer Evolution | SM 71 | 1 > | 7 cores | Mack Tsang 2.040 +7 | X-STX 188 | 1 > |
| 6 | Mack Tsang 2013 Subaru BRZ | X-STX 188 | 2 > | Show All Runs | | | |
| 0 | Dan Pellow DNF 1965 Factory Five Cobra | OSP 174 | 1 > | | | | |

C. Modify a Finished Entrant's Time or Penalties

Note: Do **NOT** edit a driver who is still running from the Time Keeper. You will cause their run to end if you do.

1. If you need to modify a finished driver's data, click the driver under the "Recent Runs".

The screenshot displays the 'Time Keeper' software interface. At the top, a yellow banner shows '2014 SFRSCCA #12 11/22/2014'. Below this are two main buttons: 'Start Session or Run Group' and 'Add Driver to Queue'. The interface is divided into two columns: 'In Queue' and 'Recent Runs'.

In Queue:

- 6 Mack Tsang, 2013 Subaru BRZ, X-STX 188, 2 laps.
- 0 Dan Pellow DNF, 1965 Factory Five Cobra, OSP 174, 1 lap.

Recent Runs:

- 0 Isaac Acks, 2.014, SM 71, 1 lap.
- 7 Mack Tsang, 2.040 +7, X-STX 188, 1 lap.

A 'Show All Runs' button is located at the bottom right of the 'Recent Runs' section.

Run Options Modal for #71 SM - Isaac Acks:

Apex Silver 2006 Mitsubishi Lancer Evolution 2.014

- View Driver Info
- Edit Run
- Permanently Delete Run
- Remove Driver but Keep Times
- Swap The Car/Driver of This Run For:
- Someone Tripped the Finish line

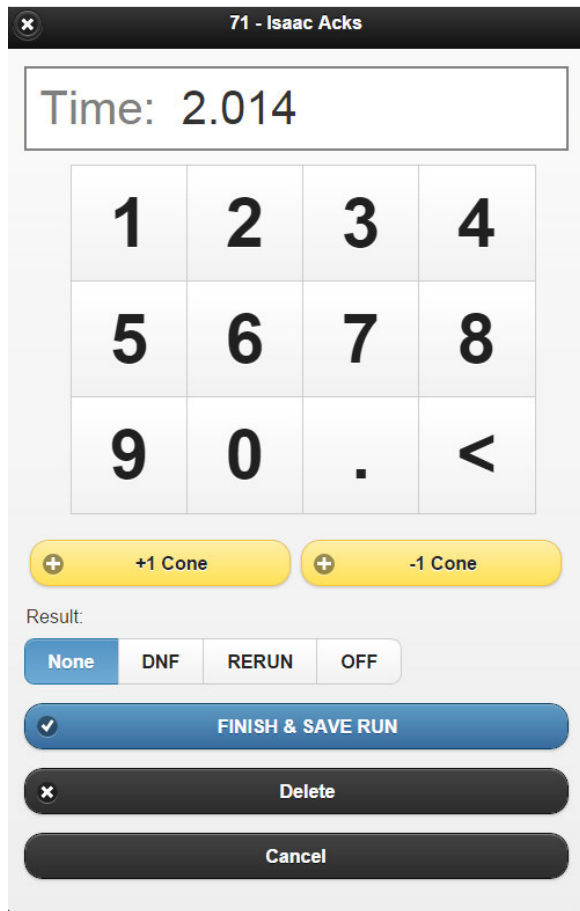
Scenario: a course worker accidentally tripped the finish, so erase the time and move driver back to the front of the Queue.

Erase time and send driver back to queue

Change This Driver's Time, and move the times up

Cancel

2. Click the “Edit Run” button.



71 - Isaac Acks

Time: 2.014

| | | | |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 |
| 9 | 0 | . | < |

+1 Cone -1 Cone

Result:

None DNF RERUN OFF

✓ FINISH & SAVE RUN

✕ Delete

Cancel

3. Modify the time, change the penalties, and click the “Finish and Save Run” button.

D. Swap an entrant's time with another entrant

1. If the person Car Queuing entered the wrong car number and the person finished, you'll need to swap that person's entry with the correct driver. Click the finished driver under "Recent Runs".

The screenshot shows the 'Time Keeper' app interface. At the top, there's a header with 'Menu', 'Time Keeper', and 'Help'. Below this is a yellow bar with the text '2014 SFRSCCA #12 11/22/2014'. The main area is divided into two columns. The left column has a blue button 'Start Session or Run Group' and a section 'In Queue' with two entries: '6 Mack Tsang 2013 Subaru BRZ X-STX 188' and '0 Dan Pellow DNF 1965 Factory Five Cobra OSP 174'. The right column has a blue button 'Add Driver to Queue' and a section 'Recent Runs' with two entries: '0 Isaac Acks 2.014 SM 71' and '7 Mack Tsang 2.040 +7 X-STX 188'. A blue button 'Show All Runs' is at the bottom right.

2. Once open, click the "Swap The Car/Driver of This Run for:" drop down.

The screenshot shows the 'Run Options' dialog box. At the top, there's a close button and the title 'Run Options'. Below this is the run information: '#188 X-STX - Mack Tsang', 'Blue 2013 Subaru BRZ', and '2.04 +7'. There are four buttons: 'View Driver Info', 'Edit Run', 'Permanently Delete Run', and 'Remove Driver but Keep Times'. The 'Swap The Car/Driver of This Run For:' button is highlighted in yellow. Below this is a search bar with the placeholder text 'Search name, # or class...'. There are two more yellow buttons: 'Someone Tripped the Finish line' and 'Change This Driver's Time, and move the times up'. At the bottom is a black button labeled 'Cancel'.

3. In the text box start typing the name, number, or class of the driver that should have that finish data. Then click the correct driver.

Swap The Car/Driver of This Run For:

8

| | | |
|-----------------------------------|-----------|---|
| Justin Tsang 1995 BMW 325i | T2-DSP 88 | ⓘ |
| Mack Tsang 2013 Subaru BRZ | X-STX 188 | ⓘ |
| Megan Anderson 2006 Mazda RX-8 | CS 76 | ⓘ |

Someone Tripped the Finish line

Menu Time Keeper Help

2014 SFRSCCA #12 11/22/2014

Start Session or Run Group Add Driver to Queue

Current Session: 1 Current Run Group:

| In Queue | | Recent Runs | |
|----------|---|-------------|-----|
| 6 | Mack Tsang 2013 Subaru BRZ | X-STX 188 | 2 ⓘ |
| 0 | Dan Pellow DNF 1985 Factory Five Cobra | OSP 174 | 1 ⓘ |
| 0 | Isaac Acks 2.014 | SM 71 | 1 ⓘ |
| 7 | Justin Tsang 2.040 +7 | T2-DSP 88 | 1 ⓘ |

Show All Runs

E. What if the Operator Falls Behind by a Car?

1. Have the starter hold-the-start!
2. Don't panic. Just begin writing down the times of people now finishing. If you're off by 1, you'll be re-entering these times onto finished drivers.
3. If you think there's a problem or you're missing data, ask drivers X,Y,Z to come to the trailer with time slips.
4. Once the course is clear, look who is at the start and waiting to go. Make sure that person is on the top of the active queue. You can use Use Case B if you just need to send the last driver to finish to the front of the line.

Use the Car Queuer interface if you need to add multiple drivers to the front of the line. See Car Queuer document, Use Case B.

5. At the end of the day, the results person will go through the data and post it. If something is up or looks strange, it will be flagged. Those affected can message the results person online.