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#### 1.92 Build 4 Release Notes

#### Summary of New Features in v1.92 build 4

- Added in past race times tab to data view so a going predictions can be made after a race is run.
- Exporter: Added ability to save 5 sets of ticks, and calculated box is now saved too. Added
  option to export just UK courses or just IRE courses. Added a block in if more than 85
  calculated fields are selected in the exporter and also added ability to select 1st, 2nd or 3rd
  85 calculated fields.
- EP profit/loss in system builder will automatically use BOG prices off for races on and after 27th March 2023 when Bet365 stopped offering best odds guaranteed the night before.
- Class changes in system builder. Added drop and rise in class to race tab in system builder.
- Added GA to exporter.
- Added presentation for Owner / Jockey (does not save).
- Added presentation for Owner / Trainer (does not save).
- Added foal date Month presentation (does not save).
- Added GA to in running tab in form book.
- Add a flip courses button to Course and LTO Course tab in system builder.
- Added 7 day trainer PRB to quick yesterday, todays, tomorrows runners screen.
- Added 7,14,28,56 day trainer PRB to SLOW yesterday, todays, tomorrow's runners screen.
- New tickbox in prefs to access SUPER SLOW yesterday, todays, tomorrow's runners screen.
- Added lots of trainer PRB data to SUPER SLOW yesterday, todays, tomorrows runners screen.
- Fixed sire stats in data view as build.3 caused them to stop working.
- Adjusted colour of GA help in system builder and moved and made bigger. Also moved GA field to be above help.
- Fixed a BUG on new non-runner auto roll date forward feature.
- Fixed a BUG on Betfair Place returns on 4<sup>th</sup> placed horses at a handful of Irish courses.
- Fixed a BUG in main filters, all filters will need to be setup again and re-saved or deleted and started again.
- Fixed a BUG in classification tab in system builder where boxes were sizing weirdly.
- Fixed a BUG in pattern matcher on number of runners display.

Added in past race times tab to data view so a going prediction can be made after a race is run.

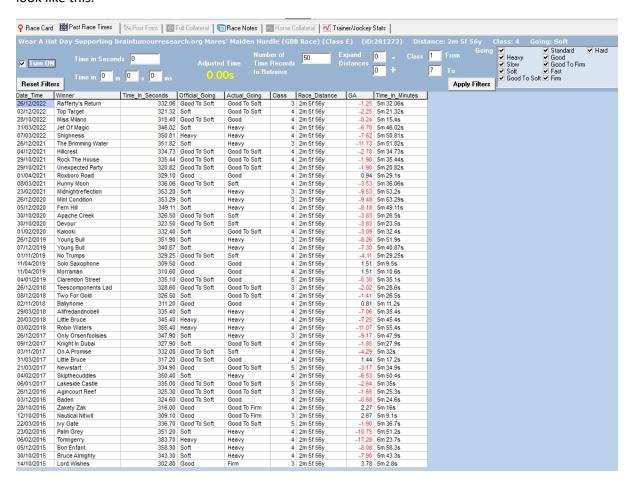
When you are viewing a race in the Proform Form Book there is a new tab called Past Race Times.

This screen will be predominantly used to help you pre-determine what the actual going is at a meeting by comparing the time a race was won in, against past times for the course and distance you are viewing.

Let's first explain the on-screen features.

#### Turning On

When you first open it tick the Turn On tick box for data to be displayed and it will look like this.



#### Sorting

You can sort the output by clicking on any heading and reverse sort by clicking again.

	Date_Time	Winner	Time_In_Seconds /	Official_Going	Actual_Going	Class	Race_Distance	GA	Time_In_Minutes
	14/10/2016	Lord Winhon	303 80	Good	Firm	2	2m Ef E6v	2 70	5m 2 8e

#### **Filters**

### Number of race times to view

You can add more past races by changing the value in the Number of time records to retrieve box,



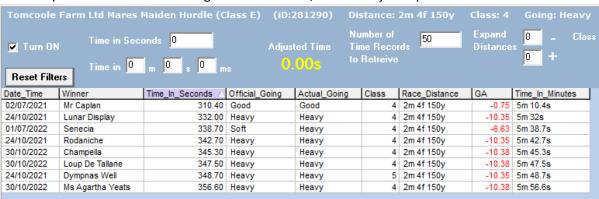
#### Expanding distances to view more races

If there are not many past races times you can expand 1 yard at a time using the Expand Distances -

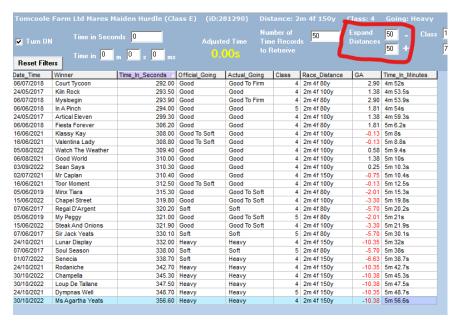


This is useful particularly in Ireland where they tend to re-measure the distance of each race after they have setup the course for the day.

An example would be the following race at Wexford, which has just 8 past races at the distance.



If we expand it by 50 yards either side we receive more results to utilise.



### Filtering out by race class

You can use the race class filters to knock out some of the queried race times.

This is helpful to remove any super quick times recorded in high class races when trying to assess the ground in a lesser class race, and vice-versa.

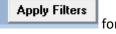
#### Filter by ground

You can filter out race times on one or more official goings using the going tick boxes.



### **Applying Filters**

If you choose any of the four filters then just click on the Apply Filters button the race's times to re-display.



Class 1

### **Resetting Filters**

Just click on the reset Filter button.

Reset Filters

### How to use

#### Entering a race time

When race is run you can find the winning time on various racing websites, such as sporting life or racing post and you will also see fast and full results on the Proform website when we launch our updated website later this year.

You can also see unofficial winnign race times if watching ATR or RTV.

Once you know the winning time which is usual displayed something like this, 5m 39.60s, you can

Time in 5

then enter this into the time in box

The time in seconds will be auto filled and the adjusted time show you the time in seconds to use when comparing against the list of past race times at the course and distance.



You can then use this time to compare against past race times at this course and distance to see where it fits in and thus give you an idea of the actual ground and going adjustment it could be today. (Note: I had ordered this list of past race times by time in seconds descending in this example)

Wear A Hat Day Supporting braintumourresearch.org Mares' Maiden Hurdle (GBB Race) (Class E) (iD:281272) Dist								
✓ Turn ON	Time in 5	nds 339.60 ms		d Time Time	nber of e Record etreive	50 S	Expand Distances	0 - Class
Date Time	Winner	Time In Seconds ▽	Official Going	Actual Going	Class	Race Distance	IGA	Time In Minutes
06/02/2016	Tomngerry	383.70		Heavy	4		-17.28	6m 23.7s
05/12/2015	Bon Enfant	358.30	Soft	Heavy	4	2m 5f 56v	-8.08	5m 58.3s
03/02/2018	Robin Waters	355.40	Heavy	Heavy	4	2m 5f 56y	-11.07	5m 55.4s
26/12/2020	Mint Condition	353.29	Soft	Heavy	3	2m 5f 56y	-9.48	5m 53.29s
23/02/2021	Midnightreflection	353.20	Soft	Heavy	3	2m 5f 56y	-9.53	5m 53.2s
26/12/2019	Young Bull	351.90	Soft	Heavy	3	2m 5f 56y	-8.26	5m 51.9s
26/12/2021	The Brimming Water	351.82	Soft	Heavy	3	2m 5f 56y	-11.73	5m 51.82s
23/02/2016	Palm Grey	351.20	Soft	Heavy	4	2m 5f 56y	-10.75	5m 51.2s
07/03/2022	Shighness	350.81	Heavy	Heavy	4	2m 5f 56y	-7.62	5m 50.81s
04/02/2017	Skipthecuddles	350.40	Soft	Heavy	4	2m 5f 56y	-6.53	5m 50.4s
05/12/2020	Fern Hill	349.11	Soft	Heavy	4	2m 5f 56y	-8.18	5m 49.11s
26/12/2017	Only Orsenfoolsies	347.90	Soft	Heavy	3	2m 5f 56y	-9.17	5m 47.9s
31/03/2022	Jet Of Magic	346.02	Soft	Heavy	4	2m 5f 56y	-6.70	5m 46.02s
20/03/2018	Little Bruce	345.40	Heavy	Heavy	4	2m 5f 56y	-7.25	5m 45.4s
30/10/2015	Bruce Almighty	343.30	Soft	Heavy	4	2m 5f 56y	-7.90	5m 43.3s
07/12/2019	Young Bull	340.87	Soft	Heavy	4	2m 5f 56y	-7.30	5m 40.87s
22/03/2016	lvy Gate	336.70	Good To Soft	Good To Soft	5	2m 5f 56y	-1.90	5m 36.7s
08/03/2021	Hunny Moon	336.06	Good To Soft	Soft	4	2m 5f 56y	-3.53	5m 36.06s
29/10/2021	Rock The House	335.44	Good To Soft	Good To Soft	4	2m 5f 56y	-1.90	5m 35.44s
29/03/2018	Allfredandnobell	335.40	Soft	Heavy	4	2m 5f 56y	-7.06	5m 35.4s
04/01/2019	Clarendon Street	335.10	Good To Soft	Good	5	2m 5f 56y	-0.30	5m 35.1s
06/01/2017	Lakeside Castle	335.00	Good To Soft	Good To Soft	5	2m 5f 56y	-2.64	5m 35s

You can see above where the winning time of the race in question, 339.60, fits in relation to past times.

(Warning Note: Use this feature as a guide to the ground conditions, not gospel!)

Added option to export just UK courses or just IRE courses.

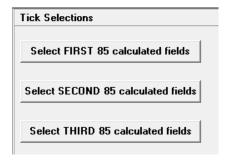
On the export screen there are two new tick boxes so you can export just UK or IRE courses



Added a block in if more than 85 calculated fields are selected in the exporter and added ability to select 1st, 2nd or 3rd 85 calculated fields.

If you tick more than 85 calculated fields, then the export will not run when you click the export button because in most causes your computer will run out of memory or resources so we have added a restriction of 85 calculated fields.

We have also added three buttons so you can tick the first, second or third 85 fields in the calculated fields list.



Exporter: Added ability to save 5 sets of ticks, and calculated box is now saved too.

Previously in Proform the exporter only remembered one set of ticks, you can now store five sets of ticks.

Just choose one of the five export ticks from the list on the right and it will load the ticks you saved.

If you have not chosen any yet, then all fields will be unticked.

Once you start ticking fields to export, they will automatically save against the Export number you have chosen.



EP profit/loss in system builder will automatically use BOG off for Evening Prices.

Bet365 stopped offering Best Odds Guaranteed on evening prices from Monday 27<sup>th</sup> March 2023.

We have altered the system builder to reflect this.

The EP returns in system will now include BOG prior to 27/03/2023 and will NOT use BOG from thereafter.

This means you can still run a query over any period, and it will work out the correct price to use from the date the race was run.

You can still however turn off BOG on the date tab if you wanted to see all EP no BOG.

Class changes in system builder. Added drop and rise in class to race tab in system builder.

On the race tab there is two new fields, drop-in class and rise in class.



You can use these to find angles on horses dropping or rising in class.

If for example you enter 2 in the dropping in class box, then your system returns would only look at horses who were dropping in class by 2 or more race class numbers.

The query will look at the last race regardless of race type.

If you enter a number in both boxes, you will get no results as a horses cannot drop and rise in class.

#### Added GA to exporter.

Going adjustment is now in the export at the bottom of column two.

### Added presentation for Owner / Jockey (does not save).

There is a new presentation for owner / jockey in the presentation tab of the system builder at the bottom of the  $2^{nd}$  column of breakdown by horse variables.

It does not save with the system as no real need to save presentations.

### Added presentation for Owner / Trainer (does not save).

There is a new presentation for owner / trainer in the presentation tab of the system builder at the bottom of the  $2^{nd}$  column of breakdown by horse variables.

It does not save with the system as no real need to save presentations.

#### Added foal date Month presentation (does not save).

There is a new presentation for foaling month in the presentation tab of the system builder at the bottom of the  $1^{st}$  column of breakdown by horse variables.

It does not save with the system as no real need to save presentations.

### Added GA to in running tab in form book.

Going adjustment added to the in running tab in the form book. It will initial at the very right end of the fields.

### Add a flip courses button to Course and LTO Course tab in system builder.

This will flip the ticked course in the list with the unticked course.

Added 7 day trainer PRB to quick yesterday, todays, tomorrows runners screen.

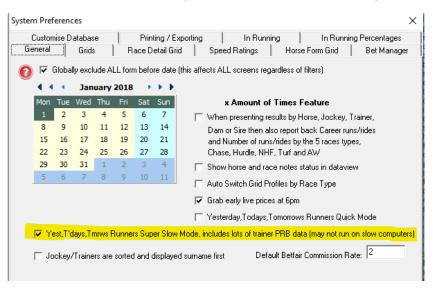
Self-explanatory.

Added 7,14,28,56 day trainer PRB to SLOW yesterday, todays, tomorrow's runners screen.

Self-explanatory.

New tick box in preferences to access SUPER SLOW yesterday, todays, tomorrow's runners screen.

There is a new tick box in the preferences screen for a new super slow today's runners screen.



Added lots of trainers PRB data to SUPER SLOW yesterday, todays, tomorrow's runners screen.

New fields added are all for trainer's records at various time points and also comparisons of those records against the last 2-year record as a benchmark.

t7PRB	Last 7 days trainer PRB record
t14PRB	Last 14 days trainer PRB record
t28PRB	Last 28 days trainer PRB record
t56PRB	Last 56 days trainer PRB record
t7PRB^2	Last 7 days trainer PRB^2 record
t14PRB^2	Last 14 days trainer PRB^2 record
t28PRB^2	Last 28 days trainer PRB^2 record
t56PRB^2	Last 56 days trainer PRB^2 record
t5PRB^2	Last 5 days trainer PRB^2 record
t10PRB^2	Last 10 days trainer PRB^2 record
t15PRB^2	Last 15 days trainer PRB^2 record
t20PRB^2	Last 20 days trainer PRB^2 record
t25PRB^2	Last 25 days trainer PRB^2 record
t30PRB^2	Last 30 days trainer PRB^2 record
t60PRB^2	Last 60 days trainer PRB^2 record
t1yearPRB^2	Last 1 year trainer PRB^2 record
t2yearPRB^2	Last 2-year trainer PRB^2 record
t3yearPRB^2	Last 3-year trainer PRB^2 record
t4yearPRB^2	Last 4-year trainer PRB^2 record
t5yearPRB^2	Last 5-year trainer PRB^2 record
t5d-2y-P^2-Diff	Comparison of 5-day PRB^2 record against 2-year PRB^2 record
t10d-2y-P^2-Diff	Comparison of 10-day PRB^2 record against 2-year PRB^2 record
t15d-2y-P^2-Diff	Comparison of 15-day PRB^2 record against 2-year PRB^2 record
t20d-2y-P^2-Diff	Comparison of 20-day PRB^2 record against 2-year PRB^2 record
t25d-2y-P^2-Diff	Comparison of 25-day PRB^2 record against 2-year PRB^2 record
t30d-2y-P^2-Diff	Comparison of 30-day PRB^2 record against 2-year PRB^2 record
t60d-2y-P^2-Diff	Comparison of 60-day PRB^2 record against 2-year PRB^2 record

(Note: This takes 5 times longer than the current slow todays runners screen and may not run on slow, old, or low memory computers)

Fixed sire stats in data view as build.3 caused them to stop working.
Self-explanatory.
Adjusted colour of GA help in system builder and moved and made bigger. Also moved GA field to be above help.
Self-explanatory.
Fixed a BUG on new non-runner auto roll date forward feature.
Self-explanatory.
Fixed a BUG on Betfair Place returns on 4 <sup>th</sup> placed horses at a handful of Irish courses
Self-explanatory.
Fixed a BUG in main filters, all filters will need to be setup again and re-saved or deleted and started again.
Self-explanatory.
Fixed a BUG in classification tab in system builder where boxes were sizing weirdly.
Self-explanatory.
Fixed a BUG in pattern matcher on number of runners display.
Self-explanatory.

### 1.92 Build 3 Release Notes

### Summary of New Features in v1.92 build 3

- Going Adjustments added in many places including filters.
- Foaling Months in System Builder.
- JSH Betting Exchange Prices. Historical and live prices from JSH added everywhere.
- Importers Screen added.
- Exporter. Fields Added.
- Horse Perf Screen. More fields added.
- Calendar Screen upgraded.
- Today's Runners, new fields added.
- Auto Non-Runners upgraded.
- Welcome Screen upgraded.
- Bangor going changes bug fixed.
- Exporter, new fields added
- How the race worked out fixed.

### Going Adjustments

We have always created going adjustments (GA) internally, which we use to create the Proform Speed Figures, however we have never released them, until now.

GA's show you have much the ground on the day was speeding up or slowing down horses in seconds per mile.

A going adjustment of 0 would represent perfect Good ground in races on turf or perfect Standard ground on the a all-weather surface. We then have positive or negative GA's to varying degrees.

#### GA Lookup Table

#### JUMPS and FLAT TURF

Comi Cana i Ext Tota								
Going Adjustment	<b>Actual Going Description</b>							
-15.0 or worse	Extremely Bottomless							
-12.0 to -14.99	Bottomless							
-9.5 to -11.99	Extremely Heavy							
-8.0 to -9.49	Very Heavy							
-6.5 to -7.99	Heavy							
-5.0 to -6.49	Very Soft							
-3.5 to -4.99	Soft							
-1.0 to -3.49	Good to Soft							
-0.99 to +2.00	Good							
+2.01 to +2.99	Good to Firm							
+3.0 or higher	Firm							

#### ALL WEATHER

Going Adjustment	Actual Going Description
<0 then	Slow
0 to 2.99	Standard
3.0+	Fast

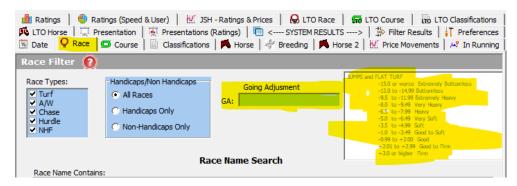
GA's are very useful particular when the ground is extremely slow. You can see in the table we have the standard going descriptions ranging from Firm to Heavy and Fast to Slow but particularly in races on grass we four more going descriptions for when the ground is very bad.

There are some horses, sires, dams and damsires that only show their best when performing in demanding conditions and GA's in Proform will allow you to find these horses on days when the ground is truly terrible.

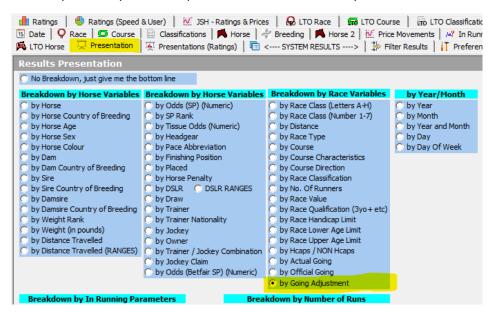
So, what have we added to the Proform Software regarding GA's?

#### System Builder

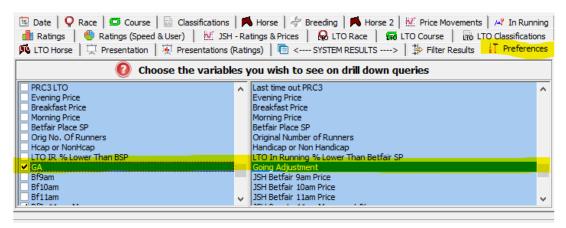
There is a new GA field in the system builder in the race tab.



You can present by GA in the presentation screen in the system builder

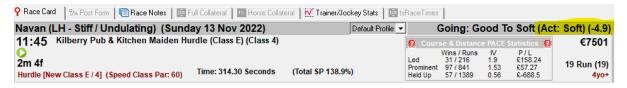


You can add GA to system builder drill downs in the system builder preferences tab, which means you use this for exporting GA's.



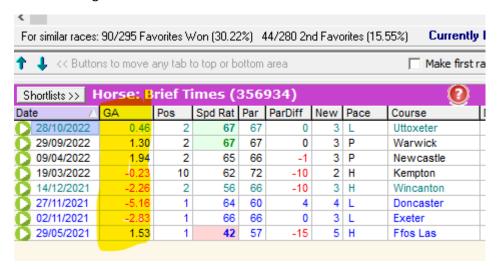
#### Form Book

When viewing a result in the form book dataview the actual going and GA are show in the header



#### Horse Form

When viewing a horses form a column for GA was added.



NOTE: The new field will be at the very right-hand side of the fields, you may need to scroll sideways to find it. You can then move it where you wish etc.

#### **Prior Form**

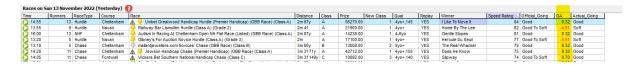
GA is added to prior form screen.

Date	GA	Doe	Spd Rav	Dar	DarDiff	Horse	OR	Pace
			_					race
29/03/2022	2.35	1	72	60	12	Dom Of Mary	115	L
23/01/2022	-3.83	4	71	72	-1	Dom Of Mary	113	Н
28/10/2022	0.46	2	67	67	0	Brief Times	129	L
16/11/2021	-2.16	2	67	60	7	Whydah Gally	113	Р
29/09/2022	1.30	2	67	67	0	Brief Times	129	Р
02/11/2021	-2.83	1	66	66	0	Brief Times	0	L
09/04/2022	1.94	2	65	66	-1	Brief Times	129	Р
27/11/2021	-5.16	1	64	60	4	Brief Times	0	L
×0.000,0000	0.00	40		70	40	DaineTinne	420	

NOTE: The new field will be at the very right-hand side of the fields, you may need to scroll sideways to find it. You can then move it where you wish etc.

#### Calendar

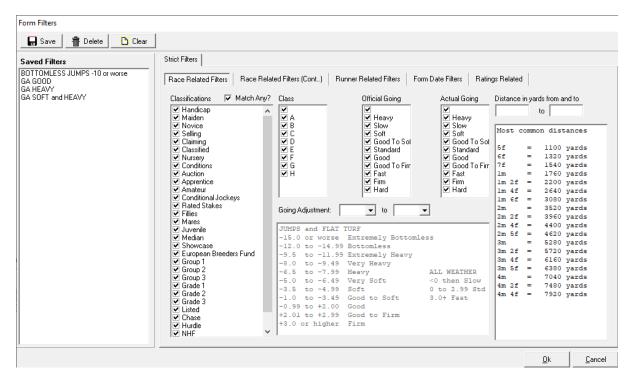
When viewing the calendar for a past days racing the GA is shown with lots more new fields.



#### Form Book Filters



GA has been added to the form book main filters screen on the race related filters tab.



This means you can create any number of filters to quickly filter form in the form book using GA's.

To refresh yourself on how filters work visit this help link.

We have also changed the distance filters to yards on the same screen. This is because the old method contains a bug when new distances were introduced which meant filters kept breaking.

By using yards instead this fixes that issue.

NOTE: Any existing filters you have setup will need to be opened and re-saved for them to work.

### Foaling Months

We have added a foaling months list to the system builder on the horse tab.



You can use these to restrict systems to searches to 1 or many foaling months.

The flip button will flip the months ticked to unticked and vice-versa.

NOTE: We have more to add in this area, presentations by foaling month and exporter and drill down variable to name three. They will be added in the future versions.

NOTE: Foaling dates are just about complete from 2002 onwards.

### JSH Betting Exchange Prices

#### What are JSH Prices?

They are historical and live prices from betting exchanges at key times throughout the day.

They are available as an external subscription via the website <u>JustStartHere.com</u>

We have no affiliate link with their website we are just a public subscriber.

You can subscribe for just £6 per month for live prices and you can purchase historical prices at various rates but overall, very cheaply. You can get all back data from 2011 to now for £150!

#### How can they be used in Proform?

We have written an importer that will allow you to import JSH Prices from the historical and live files (once you purchase them).

It is then possible to query the historic and live prices in the system builder and view live prices in the racecard in dataview and many other places.

Once imported you can also export them from the exporter or the system builder.

JSH also create ratings and percentage price movements. The imports into Proform will rank these so they can be queried in the system builder.

#### How do I get the JSH live data?

Their main page, HERE, contains a register link at the bottom to start a monthly subscription.

#### How do I get the historical data?

There is a link from their main page but <u>HERE</u> is a direct link to their historical data subscription page.

#### How do I get the data into Proform?

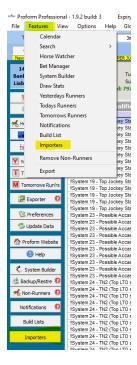
Once you have subscribed to JSH you can download a daily csv file and then use the Proform JSH Importer to import the data.

Similarly, once you subscribe to historical data, they will send you all the data you purchase in a zip file. You then extract this and use Proform JSH Importer to import the data.

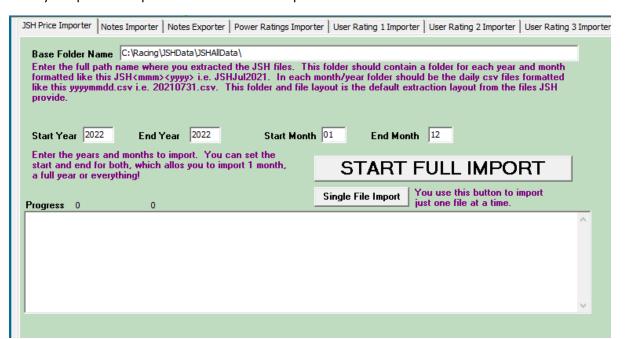
### Importing JSH Data Files

Once you have the historical or daily live data files from JSH you can then importer them using the Proform JSH Importer.

This can be found from the Importers buttons down the left of the Proform main screen or from the features menu at the top of Proform



Once you open the Importers screen the JSH importer is in the first tab and looks like this.



#### Instructions for importing JSH historical data files

If you purchase historical data you should receive a zip file by email.

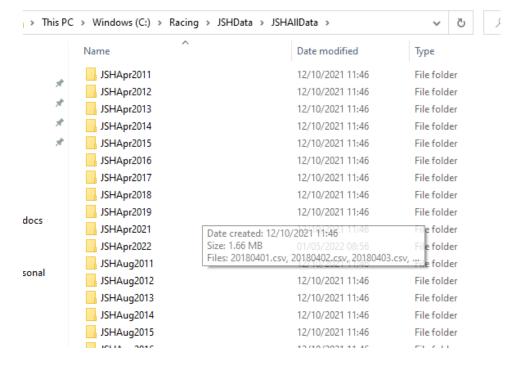
- Our suggestion is to create a folder on your C: drive called C:\Racing\JSHData
- Use windows explorer to go to drive C: and create a folder called Racing
- Then from within the Racing folder create another folder called JSHData
- Save the zip file to this new folder, C:\Racing\JSHData
- Right click the zip file and choose Extract All and then click the Extract Button

This will extract everything to the folder

C:\Racing\JSHData\JSHAllData\

- Use windows explorer to look in the folder C:\Racing\JSHData\JSHAllData\ and if you have purchased multiple historical files from JSH then there will be further zip files for each month
- Right click each zip file one at a time and choose Extract All and then click the Extract button.
- This will then create a folder for that month and extract all the files into the month folder

Do this with each historical file so that you end up with a list of folders for each month with the data files in them, like this



You can then use the Proform JSH importer to import all the historical data you purchased.

If you used our suggested folder layout, then the importer will be all setup pointing to the right place. If not then you can change the folder in the Base Folder Name box, but you will need to change each time you open Proform to wherever you extracted the files to.

Now you will just need to choose the years and months to import and then click on the START FULL IMPORT button.

Progress will be shown in the progress box.

Be warned! If you import large amounts of data, it will take some time!

Thankfully you only need import the historical data once.

#### Importing daily live JSH data files

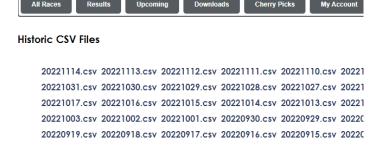
If you also subscribed to the £6 per month for daily files, then you will need to be LOGGED IN to the JSH Website and on the follow page <u>JustStartHere</u>, which you navigate to via downloads/reports/original (csv)



Once on this page click on the link which says

### Click here to access historic CSV files

You will see a list of files like this



All new files you are allowed access to will be on this page and the most recent one will be todays live file.

Click each file to download them and save them to the folder for this month.

If you used the folder structure, we suggested then that first file 20221114.csv you would save to the folder

C:\Racing\JSHData\JSHAllData\JSHNov2022

Once saved you can use the Proform JSH importer to import this file by choosing the Single File Import option and then navigating to the correct folder and choosing the saved file.

#### Live Prices File

The file for today's racing on JSH website will be updated continually all day on their website when prices are logged and when they create their ratings etc

If you create systems around percentage movements or ranks of price movements or JSH ratings, then you will need to keep downloading and importing the daily file to update in Proform.

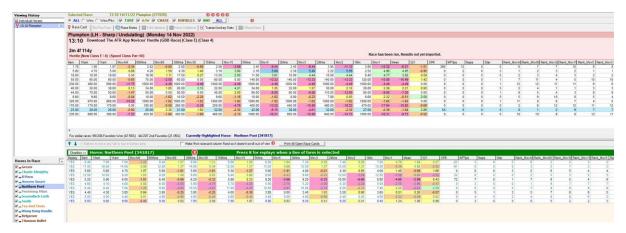
We also suggest that the next day you also download the previous days file and import again if you have not updated throughout the day so that you keep on top of importing historical data. You could of course just do this every few days or at the end of a month if required.

## Understanding the data

On the JSH website there is a user guide which can be found <u>HERE</u>.

#### JSH Prices in the Form Book

Live and historical JSH prices can be seen on the race card screen, horse form, prior form and post form screens in Proform, here is a screen shots of live race card prices and a horses form with historical prices.



We have use the same colour coding JSH use on their live prices screen for percentage movments, which are



NOTE: JSH show the percentage divided by 10

Example if they show 5.68 then this is 56.80% steam in price or -0.45 would be -4.5% drift. A positive percentage is a steam in price and negative is a drift in price.

### JSH Prices in the System Builder

There is a new tab in the system builder called JSH – Ratings & Prices.

		rse   & Breeding   🔼 Horse 2	Price Movements   A In Running   III
Ratings (Speed & User)	JSH - Ratings & Prices	LTO Race	- 1
JSH Prices			
JSH Fields by	Rank 🕡	O JSH Fields b	y Value
CPR Ratings:		CPR Ratings:	
Star Ratings:		Star Ratings:	
Newspaper Tips Ratings:		Newspaper Tips Ratings:	
Newspaper Naps Ratings:		Newspaper Naps Ratings:	
9am to 11am Move Perc		9am to 11am Move Perc	
11am to 60min Move Perc		11am to 60min Move Perc	
11am to 30min Move Perc		11am to 30min Move Perc	
11am to 15min Move Perc		11am to 15min Move Perc	
11am to 5min Move Perc		11am to 5min Move Perc	
11am to 3min Move Perc		11am to 3min Move Perc	
11am to 2min Move Perc		11am to 2min Move Perc	
11am to 1min Move Perc		11am to 1min Move Perc	
3min to 1min Move Perc (321)		3min to 1min Move Perc (321)	
Mean Move Perc		Mean Move Perc	
		NOTE: JSH show perc Example 20%	centages divided by 10 would be 2.0

In this tab you can query

- The ranks of the JSH Ratings
- The ranks of the percentage movements
- The values of the percentage movements

### Check the JSH Tick Box to run System Builder Queries

There is a JSH tick box in the system builder on the heading area



If you want to output the P/L to the various JSH price points, then you need to check this box first.

If you use any field on the JSH Tab in System Builder, then the box will get auto checked when you run a System Query.

Here is the output to a query with the JSH tick box checked which will be at the end of the system builder returns area

×											_
ı											
ì	9am PL	10am PL	11am PL	60m PL	30m PL	15m PL	5m PL	3m PL	2m PL	1m PL	
į	-7.06	-7.29	-7.36	-4.72	-3.14	-4.45	-3.21	-1.41	-1.82	-0.74	
ì	1.89	1.66	-1.17	-1.14	-1.39	-1.35	-1.48	-1.92	-1.39	-0.53	
į	-3.35	-1.92	-3.25	-4.35	-4.23	-4.19	-5.79	-5.36	-4.90	-5.01	
	19.52	17.58	23.85	18.86	19.69	20.15	20.62	21.17	19.33	18.77	
١	-4.68	-6.67	-5.95	-7.48	-6.36	-7.88	-5.81	-5.17	-5.45	-4.41	
١	1.25	1.78	1.31	4.68	3.56	2.68	2.94	3.45	3.08	4.07	
1	-25.75	-33.76	-28.22	-16.94	-22.32	-22.94	-23.25	-21.35	-19.86	-20.65	
į	-16.43	-17.87	-17.28	-19.90	-19.61	-19.65	-19.56	-18.23	-18.09	-17.94	
į	-9.74	-10.67	-9.82	-9.62	-9.71	-10.98	-10.34	-10.31	-11.20	-12.53	
ļ	-9.01	-8.53	-8.61	-5.53	-5.88	-6.87	-6.58	-6.31	-6.13	-7.04	
١	-6.90	-7.74	-9.38	-7.93	-7.95	-8.44	-8.13	-8.20	-8.46	-9.53	
ì	-11.65	-11.24	-7.99	-7.02	-6.09	-5.70	-2.35	-3.87	-4.94	-1.24	
١	5.87	6.13	8.34	11.84	12.50	11.78	12.53	11.48	10.98	10.32	
1	22.49	18.26	15.68	16.41	16.68	16.40	15.82	14.49	14.38	16.60	
1	-20.12	-21.67	-21.84	-20.57	-21.54	-21.43	-22.07	-21.25	-20.09	-20.70	
i	-5.62	-5.28	-4.51	-5.50	-5.31	-5.13	-4.48	-2.38	-1.67	-0.58	
١	16.09	13.42	8.50	10.79	7.87	8.63	7.99	8.65	7.30	5.44	
ì	24.67	20.49	19.07	18.58	21.64	21.60	21.03	28.83	26.21	23.64	
ì	12.02	10.48	8.22	4.82	2.49	0.16	-1.16	-0.93	-1.11	-2.14	
١	10.98	8.19	7.31	0.61	-2.12	-3.56	-4.48	-4.50	-4.65	-4.01	
į	-9.09	-10.44	-10.48	-10.71	-10.87	-10.42	-10.56	-10.37	-11.14	-12.04	
1	7.30	8.80	7.12	5.97	4.52	4.63	3.84	3.63	3.93	4.93	
ì	-11.14	-11.49	-11.74	-11.33	-11.27	-11.61	-11.24	-10.99	-11.00	-10.14	
١	-4.06	-2.80	-3.12	-3.38	-3.02	-3.58	-3.41	-3.02	-2.84	-1.54	
١	33.02	35.85	36.74	34.85	34.74	37.84	36.29	34.69	31.87	25.40	
١	-2.51	-3.09	-1.48	2.25	3.88	1.12	0.85	1.43	2.99	3.99	
1	9.47	10.01	14.88	13.63	14.98	13.91	11.67	12.05	14.21	11.13	
ì	-21.30	-21.09	-22.05	-23.92	-24.31	-24.25	-24.01	-24.30	-24.36	-23.39	
ļ	-24.79	-25.48	-25.95	-25.97	-25.92	-25.83	-24.73	-24.72	-25.10	-24.71	
į	4.39	5.47	5.20	8.04	3.42	4.10	4.48	4.63	4.57	2.58	

NOTE: The JSH prices are not adjusted for Non-Runners. This means the P/L at any given price point in a race that subsequently has a non-runner or withdrawal would have been the price before any exchange % reduction. Bear this in mind when looking at the P/L for systems.

### JSH in System Builder Preferences

You can add in lost of JSH fields for drill down or exporting using the system builder preferences screen. They are at the bottom of the page currently but will move up as new drill fields get added in future releases.

LTO IR % Lower Than BSP	LTO In Running % Lower Than Betfair SP
✓ GA	Going Adjustment
Bf9am	JSH Betfair 9am Price
Bf10am	JSH Betfair 10am Price
Bf11am	JSH Betfair 11am Price
✓ Bf9 11am Mov	JSH 9am to 11am Movement %
Bf9 11am Rank	JSH 9am to 11am Movement Rank
Bf60m	JSH Betfair 60 minute Price
✓ Bf60m Mov	JSH 60 minute to 11am Movement %
Bf60m Rank	JSH 60 minute to 11am Movement Rank
Bf30m	JSH Betfair 30 minute Price
✓ Bf30m Mov	JSH 30 minute to 11am Movement %
Bf30m Rank	JSH 30 minute to 11am Movement Rank
Bf15m	JSH Betfair 15 minute Price
✓ Bf15m Mov	JSH 15 minute to 11am Movement %
Bf15m Rank	JSH 15 minute to 11am Movement Rank
Bf5m	JSH Betfair 5 minute Price
✓ Bf5m Mov	JSH 5 minute to 11am Movement %
Bf5m Rank	JSH 5 minute to 11am Movement Rank
Bf3m	JSH Betfair 3 minute Price
✓ Bf3m Mov	JSH 3 minute to 11am Movement %
Bf3m Rank	JSH 3 minute to 11am Movement Rank
Bf2m	JSH Betfair 2 minute Price
✓ Bf2m_Mov	JSH 2 minute to 11am Movement %
Bf2m Rank	JSH 2 minute to 11am Movement Rank
Bf1m	JSH Betfair 1 minute Price
✓ Bf1m Mov	JSH 1 minute to 11am Movement %
Bf1m Rank	ISH 1 minute to 11am Movement Rank
✓ BfMean Mov	JSH Mean Movement %
BfMean Rank	JSH Mean Movement Rank
✓ BfThree2One_Mov	JSH 3 minutes to 1 minute %
BfThree2One Rank	JSH 3 minutes to 1 minute Rank
✓ CPR	Cherry Picked Rating
CPR Rank	Cherry Picked Rating Rank
✓ NPTips	Newspaper Tips
NPTips Rank	Newspaper Tips Rank
✓ Star	Star Rating
Star Rank	Star Rating Rank
✓ Naps	Naps Rating
Naps_Rank	Naps Rating Rank
	V

## JSH Data in the Exporter

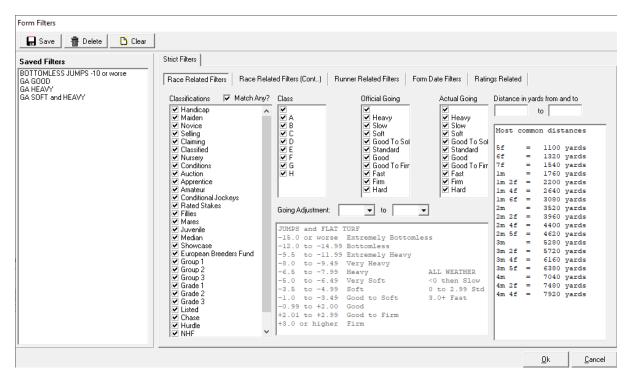
JSH Data is in column three in the exporter, towards the bottom

III I INCOLIO	
☐ JSH Betfair 9am Price	
☐ JSH Betfair 10am Price	
☐ JSH Betfair 11am Price	
☐ JSH 9am to 11am Movement %	
☐ JSH 9am to 11am Movement Rank	
☐ JSH Betfair 60 minute Price	
☐ JSH 60 minute to 11am Movement %	
☐ JSH 60 minute to 11am Movement Rar	ık
☐ JSH Betfair 30 minute Price	
☐ JSH 30 minute to 11am Movement %	
JSH 30 minute to 11am Movement Rar	ık
☐ JSH Betfair 15 minute Price	
☐ JSH 15 minute to 11am Movement %	
JSH 15 minute to 11am Movement Rar	ık
☐ JSH Betfair 5 minute Price	
☐ JSH 5 minute to 11am Movement %	
JSH 5 minute to 11am Movement Rank	
☐ JSH Betfair 3 minute Price	
☐ JSH 3 minute to 11am Movement %	
JSH 3 minute to 11am Movement Rank	
☐ JSH Betfair 2 minute Price	
☐ JSH 2 minute to 11am Movement %	
☐ JSH 2 minute to 11am Movement Rank	
☐ JSH Betfair 1 minute Price	
☐ JSH 1 minute to 11am Movement %	
☐ JSH 1 minute to 11am Movement Rank	
JSH Mean Movement %	
JSH Mean Movement Rank	
☐ JSH 3 minutes to 1 minute %	
JSH 3 minutes to 1 minute Rank	
Cherry Picked Rating	
Cherry Picked Rating Rank	
Newspaper Tips	
Newspaper Tips Rank	
Star Rating	
Star Rating Rank	
Naps Rating	
Naps Rating Rank	

#### Form Book Filters



GA has been added to the form book main filters screen on the race related filters tab.



This means you can create any number of filters to quickly filter form in the form book using GA's.

To refresh yourself on how filters work visit this help link.

We have also changed the distance filters to yards on the same screen. This is because the old method contains a bug when new distances were introduced which meant filters kept breaking.

By using yards instead this fixes that issue.

NOTE: Any existing filters you have setup will need to be opened and re-saved for them to work.

#### Today's Runners Screen

Added new fields for classnum, date and time split out, distance in yards and jockey claim to both quick and slow today's runners screen.

#### **Auto Non-Runners**

If non-runner tool is running in auto mode, then it will check that it is on today's date before processing the non-runners.

This will mean that if Proform is left running 24/7 then the first check after midnight will roll the auto non-runner tools date forward to the new day.

#### Welcome Screen

Made horse watcher on welcome screen sizeable and added a new field so you can order by day, course, time, and you can now right click to see notes.

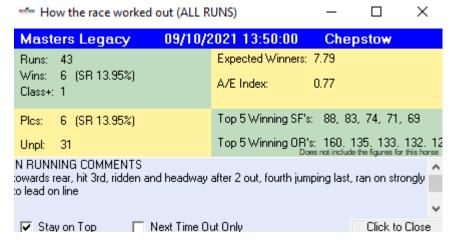


#### Bangor

Fixed Bangor going changes

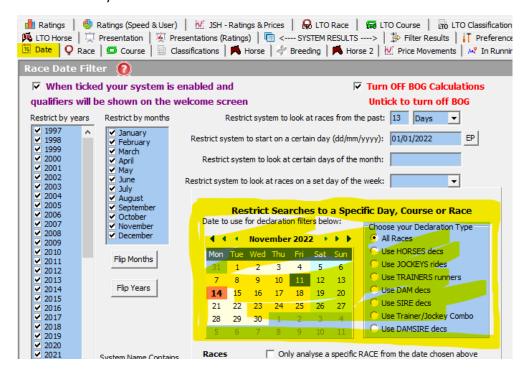
#### How the race worked out

How the race worked out was counting the horse clicked in the runs total and should not have been. This is now fixed.



#### **Decs date Queries**

Changed dec date query to not take an extra day off before calculating backwards because 14 days back was 15 days back and should not have been



#### Horse Perf Screen

Added trainer 5, 10, 15, 20, 25, 30 day, 1, 2, 3, 4, 5-yearand comparisons of days to 2 years PRB and PRB^2 to horse perf screen.

Added second horse name, horse\_1.



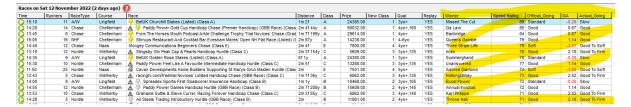
#### **Exporter**

Lots of fields added to exporter for the JSH prices and PRB fields.

NOTE: There are still more to add regarding PRB and many other fields still to add in future releases.

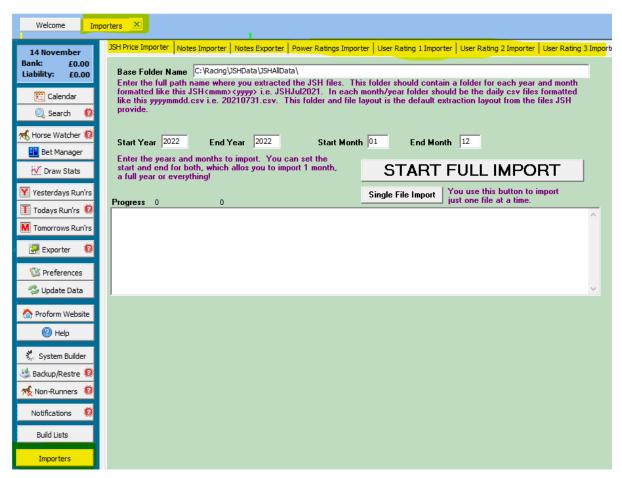
### Calendar Screen

Added winner, winners speed rating, official going, GA and actual going to calendar screen.



#### Importers Screen

New importers screen which will hold all the various importers that can be used in the Proform.



NOTE: We have currently only added the JSH Price Importer, but tabs are ready for the rest to be added in future releases.

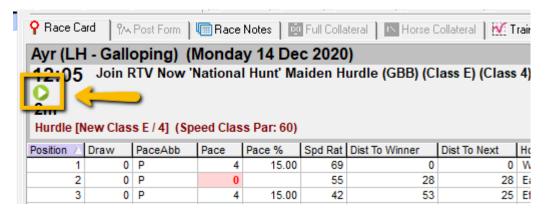
### 1.92 Build 2 Release Notes

Build 2 features are including in build 3. The main build 2 feature was replay links, which you can read about below.

#### Replay Links

You can jump to replays on ATR and RTV website from around December 2010 onwards

You can do this from a race results screen by clicking the replay icon



OR

From any of the following screens by choosing a line of form that contains the  $\stackrel{}{\mathbf{V}}$  icon and pressing the letter r on your keyboard

Horse Form
Prior Form
In Running Form
Post Form
Yesterday's Runners

Example screen shot

