## Release Notes for the JCapper Platinum Build 198 ver 2.0 Full Program Download Package published 05-23-2017:

## What's Inside:

This download was compiled on 05-23-2017 and delivers new user logons to those of you who have recently joined the JCapper User Community.

This download also delivers the following key program updates – some of which were previously released in the 04-25-2017 program update for JCapper Platinum Build 198 ver 2.0 – and some of which are brand new with the 05-23-2017 release:

- 1. Key Updates to UPR Tools that will (better) enable you to create MLR models using the IVLookup table. (No Help Doc yet but I am working on it.)
- 2. Key Updates to the HDW File Mgr that will enable you to use Command Line Switches to automate your HDW File Download experience.
  - FYI, there's now a new Help Doc titled *Automating HDW File Downloads* up on the Help Docs page at JCapper.com.
- 3. A New Update to the HDW File Mgr for handling of coursetype and intsurface for races that involve hurdles and jumps.

After watching race replays, despite what the Equibase data says, it's clear that races over hurdles and jumps are actually run on the inner turf courses at BEL and SAR – while races involving hurdles and jumps at other tracks are run on the outer main turf courses (MTH and PHA.)

Beginning with the 05-23-2017 program update: The HDW File Mgr now inserts a lower case t (intsurface=5) into .JCP files, .xrd files, and the ChartRaces table in the JCapperSDK.mdb file for races over hurdles and jumps run at BEL and SAR instead of the previous upper case T (intsurface=4.)

FYI, only a handful of races each year are impacted by this change. But with the summer 2017 BEL meet underway and SAR just around the corner I felt it necessary to shoot for accuracy.

- 4. New Key Updates to the PPS Generator to enable more accurate display of coursetype and surface in past running lines. These updates dovetail with those described (immediately above) for the HDW File Mgr.
- 5. The PPS Generator also contains a second new update that enables more accurate display of the blue **A** character used to indicate artificial surface for past running lines.

I never noticed it before – but while doing the work to implement the coursetype and surface updates described above – I noticed I had never made any changes in the PPS Generator to handle the return to natural dirt for track codes SAX-KEE-DMR.

This oversight was not impacting number crunching in any way. However, it was causing old running lines after the return to natural dirt for races at SAX-KEE-DMR to be erroneously designated with the blue **A** character used to indicate an artificial surface.

This has now been corrected starting with all versions of JCapper Build 198 published 05-23-2017 and later.

6. New Key Updates to the SQL Factor Setup Tool, Main Module, and HTML Report Builder to *fully* enable factors LastOutE1, LastOutE2, and PaceLine to be a.) added to your SQL Factor Setup and b.) displayed on your SQL HTML Report.

Note that in previous published program versions of JCapper Build 198 these factors could be added to the SQL Factor Setup - but the HTML Report Builder had not (yet) been programmed to display LastOutE1, LastOutE2, and PaceLine on the SQL HTML Report.

7. Key Updates to the JCX File Exports Module to (better) deliver on all of the features covered in the new JCX File Exports Module Help Doc.

8. Key Updates to the Data Window to (better) deliver on all of the features covered in the new JCX File Exports Module Help Doc.

A minor update to the Data Window that now displays Avg Win Mutuel when you break the data out by rank for any factor.

10. New Key Updates to the JCapper (Stand Alone) Import Module.

Starting with all versions of JCapper Platinum Build 198 published 05-23-2017 and later, the JCapper (Stand Alone) Import Module can be used to import user selected UDMs, user selected UPR GroupNames, and user selected ProbExpressions from a source JCapper.mdb file and written to a target JCapper.mdb file.

The JCapper (Stand Alone) Import Module can now be used to perform this new functionality separately from Program Installs. Meaning that the new JCapper (Stand Alone) Import Module can now be used to help you maintain multiple instances of JCapper.mdb files.

## Who Should Install this Download:

This download package delivers the most current version of JCapper Platinum.

If you recently purchased JCapper Platinum and have not yet downloaded a registered copy of the program that recognizes you by name:

You should install this download.

If you are a JCapper Platinum registered program owner and the release date on your JCapper Main Module is older than 04-25-2017 and if you want the most current version of JCapper Platinum:

You should install this download.

## **Install Instructions:**

Use	the	Install	Instructions	on th	ne JCapper	Platinum	Build	198	progr	am
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Enjoy,

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