**Doing LIRHL Stats**

All Files to be kept in PC directory c:\stats

Files needed:

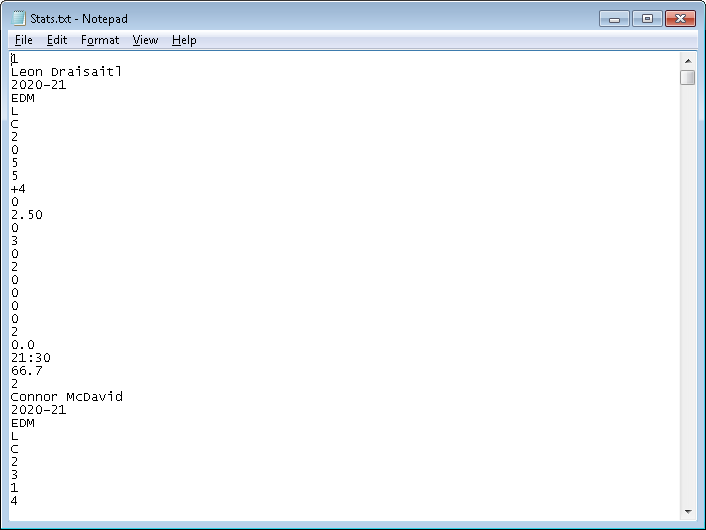
* stats.txt (forward and defense stats)
* goalie.txt (goalie stats)
* PSG.txt (penalty shot stats)
* DailyStats.xls (stats get imported into excel from txt files)
* WeeklyStats.mdb (stats get imported into access from excel file)
* The Current Stat Sheet

**Downloading Stats: All Stats come from NHL.com**

Paste stats into 3 txt files from the NHL.com links listed below. Copy every page You can get it to list up to 100 players per page

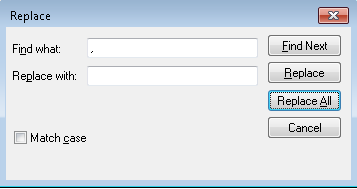
* Stats.txt <http://www.nhl.com/stats/skaters?reportType=season&sort=points&seasonFrom=20202021&seasonTo=20202021&gameType=2>
* Goalie.txt: <http://www.nhl.com/stats/goalies>
* PSG.txt: <http://www.nhl.com/stats/skaters?report=penaltyShots&reportType=season&seasonFrom=20202021&seasonTo=20202021&gameType=2&filter=gamesPlayed,gte,1&sort=penaltyShotsGoals&page=0&pageSize=50>

Files will look similar to this

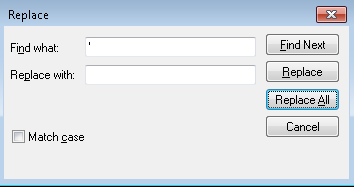


You must perform a search and replace on all files.

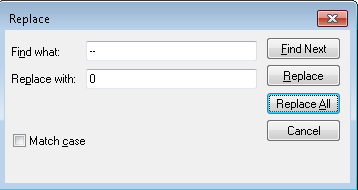
* Replace all Commas with blank



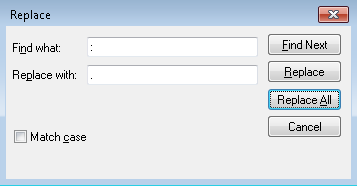
* Replace all apostrophe’s with blank



* Replace all double dashes with zero



* On goalie.txt replace all colons with periods

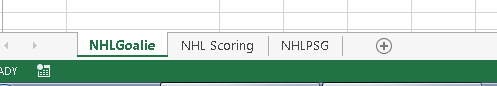


Close files when done.

**EXCEL**

Open DailyStats.xls

There are 3 tabs on the sheet as seen below.



Each sheet will import one of the text documents.

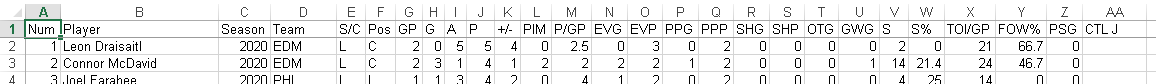
There are short cut keys for each page to launch the import

The shortcut key is listed on each sheet in the top left corner.

* NHLGoalie Shortcut: CTL W



* NHL Scoring Shortcut: CTL J



* NHLPSG Shortcut CTL T



Save the file and close out.

**ACCESS**

Open WeeklyStats.mdb

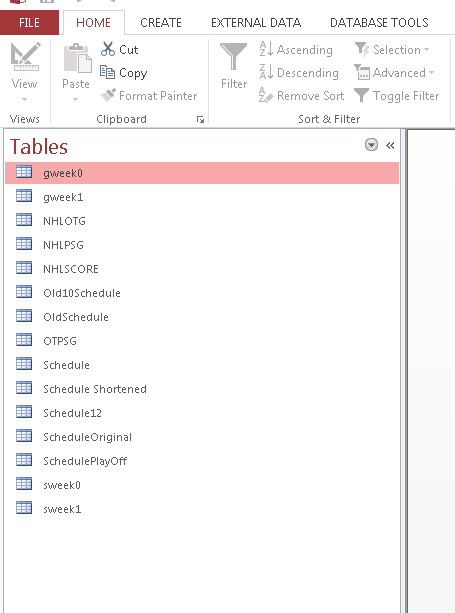
You’ll see a list of tables like below. As the season goes on there will be more tables.

Sweek1 stands for scoring week 1

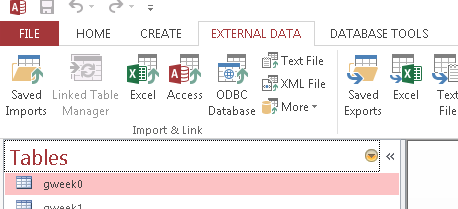
Gweek1 stands for goalie week 1

As the season goes on new tables are added for the new week

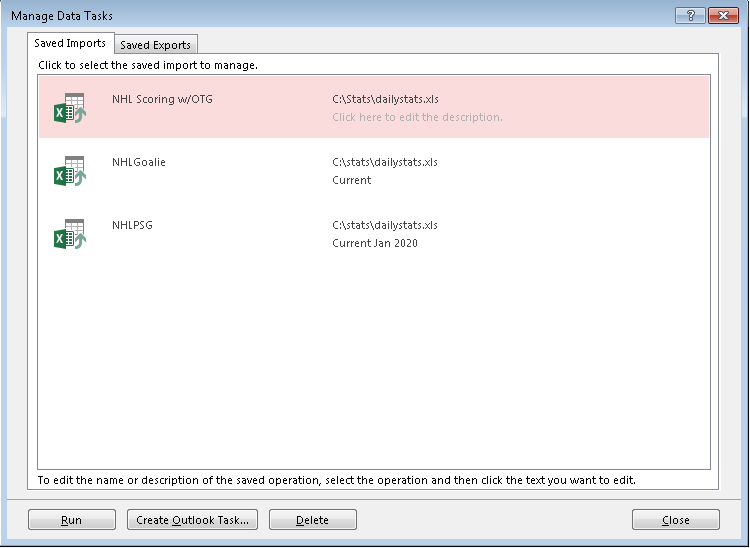
Each week holds the players full season stats up to that point. Stats are calculated by subtracting current week from previous week



**IMPORTING FROM EXCEL**

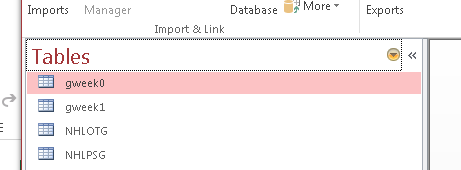


In Access go to EXTERNAL DATA > Saved Imports

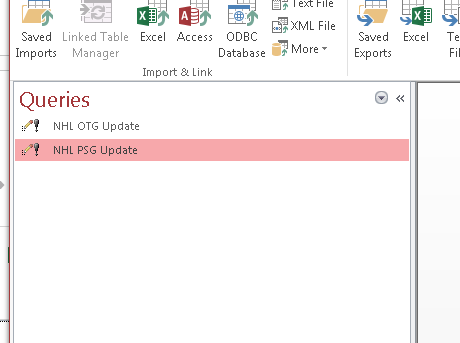


Run each of the saved imports. Agree to overwrite any file.

* NHL Scoring w/OTG > Imports table NHLSCORE
* NHLGoalie > Imports table goalie
* NHLPSG > Imports table NHLPSG



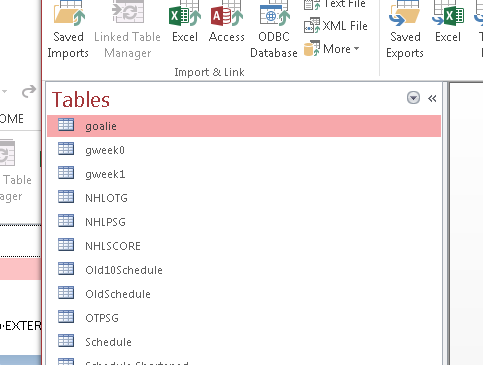
Click the drop down by Tables and switch to Queries



Run NHL PSG Update. Accept any prompts

This will update the Penalty Shots to the NHLScoring Table

Switch back from Queries to Tables



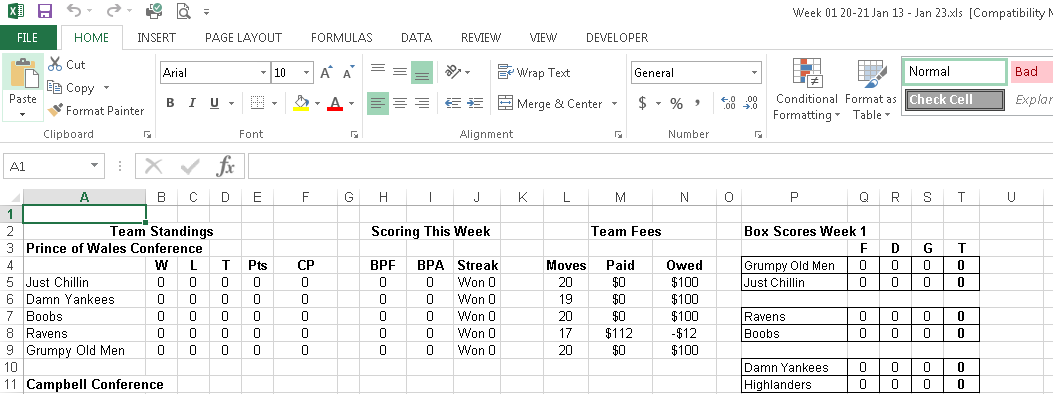
Rename goalie table to current goalie week. Example: gweek1; gweek2

Copy NHLSCORE and paste as new table naming it for current scoring week. Example sweek1; sweek2

Close out of Access

**Completing Stat Sheet**

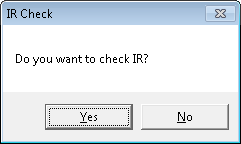
Open Current Stat sheet. Always have a copy. If you are doing a weekly update save it as new sheet.



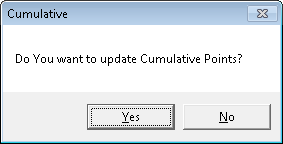
The Week number is important. That number will determine who is playing who. There is a Schedule table in the access file which determines who is playing who.

To Run the Stats shortcut key is CTL Q. *Strange is this process is slower with Office 2016 then it was with previous versions.*

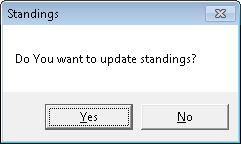
You will get 3 prompts while the stats are updating as seen below



This will check if players on the IR played this past week and also updates money owed or in previous years takes ½ move off.



This updates Cumulative points. Essentially adding the player’s current weekly stats to your teams totals in all categories.



This will update the standings based on score at the time it is run.

**When to click Yes or No**

\*note – all updates should be run from a blank weekly sheet showing all zeros for scores, Do not run an update off another update, it will mess up cumulative points.

Final Stat Sheet for the week

* Yes on all 3

Daily Update

* Yes to all but standings

Playoffs

* No to all

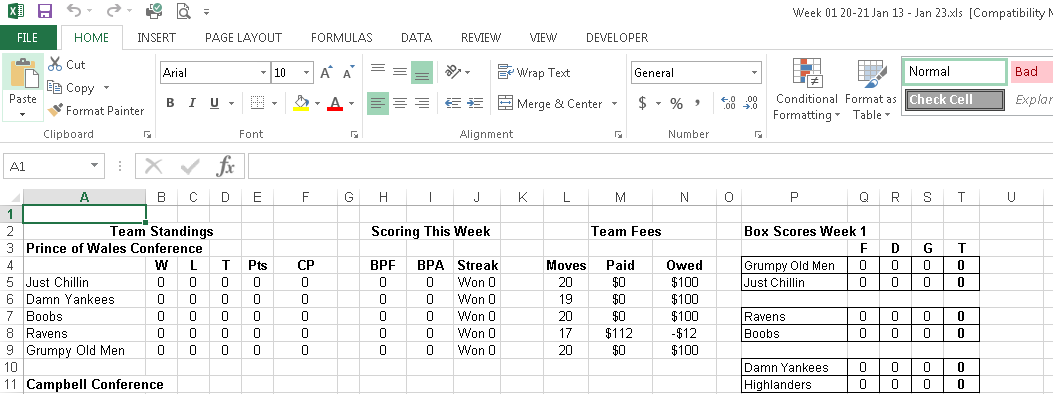
Preparing following weeks sheet (more on next page)

* No to all

**To prepare the new weeks sheet**

After running the stats. Update transactions. Manually subtract 1 move from each signing. If they have no more moves add $5 to money owed.

* Save Stat sheet with new name for new week
* Change the week number for the current week



* Add the new players from transactions to the team page.
* Delete the transaction section
* In Access you will need to copy the current tables into the next week table number. Example: week 2 copy sweek1 and name sweek2, and copy gweek1 and name gweek2. Then close Access
* Run Stats CTL Q and answer no to all 3 prompts

The Stats are now complete.