Stuff

* Job number (W-In Cost) is <H-Dept> - < Job #>. We care about the 2nd sequence.
* We want totals per job of regular earnings, and of OT earnings.
* Then at total \* .10 to get final num (for both regular and OT)

Questions:

* Will it always be 2 sequences of 4 to 6 numbers for W-In Cost (job number).
  + -🡪 doesn’t really matter, just get the sequence after W-In Cost, separated by a “-“
* What if an employee didn’t work that week? No listed job num, would they be rightfully listed on 0001 and just have 0 pay?
* .xls or .xlsx for the input file? Either?
* Only taking into account Reg and O/T right? not E ¾ and E 5
* It’s only possible for the first row, the row that contains the Employee name to not have a W-In Cost right? no subsequent rows are allowed to not have a W-In Cost
* Why is there employer tax for a bonus in the emp tax doc. Do we need to factor that into the bonus total
* I’ve never seen anything in the E 5 column so I don’t look at it

Problems:

* 0001 not correct.
  + -🡪 fixed problem with 0001 (but should re check)
* We’re missing entire jobs, and payments for people
  + -🡪 fixed problem (we were only getting first (employee) row)
* It is possible to have multiple rows for the same Job number. Not accounting for that.
  + Example: 10216 : OLD: 4073.18 NEW: 2532.48
  + 🡪 fixed
* 10080: OLD: 513.89 NEW: 517.89
  + Cam Adams is reported 146.25 for job 10080
  + -🡪 def just a typo, hence the dif.
* Not really a \*problem\* but…. 10128 is missing on the original.
* If there was ever an employee with the same name, that’d be a problem. (but you could just use Associate ID)
* 10255:
  + OG has Cade Palmer, Trenton Staley, Davin Van Orden, and James Van Orden
  + NEW has Trenton Staley, David Van Orden
  + Cade and James do not have 10255 listed on their jobs
  + SOOOO the number calculated from program doesn’t count Cade and James
* In totals:
  + What is the 307.5
* \*\*\* what if there is a bonus pay recorded (or anything other than reg or O/T) in the first row?
  + I think the answer would be just don’t check if there’s a current employee, shouldn’t matter, instead you could just check that there is a H Dept.
* Something wrong with 12 and 16. 12 cameron. 16 carl
* 16 does not report a VAC for Carl Latimer in Tax doc. Causes problem
* Total Employer Tax is not always the AG column

Additional notes:

* Currently, bonus is only using the E ¾ column.
* Non Job Coded hours only uses the pay from the
* Names must be in last first
* I could add some

TODO:

* Colors? Coloring job numbers maybe…
* Font size on jobs and reg & O/T
* All should be double / float
* Dollar signs
* \*\*\* new summary table
* \*\*\* Employer taxes thing + double upload
* \*\*\* name new files, choose location
* \*\*\* bonuses and the values in the other 2 columns
* \*\*\* if something goes wrong, we should throw an error and say as such in the GUI. And probs don’t give them the file
* \*\*\* need to go through edge cases (mostly what happens if any of the specials VAC, UTO or BN are in first row or any other row)
* \*\*\* are we handling an empty row right? like what if there was an empty row and then a non empty row after it. Look at Schroeder, Stephen in 20
* Summing across is a little misleading, probs move those numbers as part of the summary table
* Change green color at top to be more readable

Camille Erickson

Terri Richins

**Adams, Cameron**  
Associate ID: QVA0DQJSZ  
File #: 000052  
H Dept: 000005  
W-In Cost: 000005-0004  
Rate: 45.0000

'Adams, Cameron\nAssociate ID: QVA0DQJSZ\nFile #: 000052\nH Dept: 000005\nW-In Cost: 000005-0004\nRate: 45.0000'

alright, now, if possible I would like to add some numbers below the last row of the sheet. here's what i want:

total reg pay (before tax)

total bonus pay

total reg pay + total bonus pay

From .txt doc:   
the plan:

- as you're going through the rows in the payroll document, add another value to each row, a value in a column called "Dist #"- which is just the number of row we're on for the current employee.

- then when we're processing the tax doc, we just take the employee name, the Dist #, and the total employer tax.

- for each row of the main table, we'll have the employee name, the job #, the Dist #,the reg pay, the O/T pay, and the total employer tax... yea

current problem: UTO is not reported on tax doc. gonna have to handle that specially.