

1 Introduction

A quick example of how to call the latexFromExcel script.

Name	Comment	Current
John	Hello world	✓
Adam	Not today	✓
Reg	One	
Belinda	Two	
Laura	Three	
Darryl		
Ashley		
Madison	Here we are now	✓

Table 1: Example table from example.xlsx.

The actual tables generated are repeated here:

```
% printf FILE "  \\\href{%s}{%s} & {%s} & {%s} \\\ \n", ($cs{Em},$cs{Bm},$cs{Cm},$cs{Dm})
  \href{https://github.com/mroughan/latexFromExcel}{John} & {Hello world} & {\checkmark} \\\
  {Adam} & {Not today} & {\checkmark} \\\
  {Reg} & {One} & {} \\\
  \href{https://github.com/mroughan/latexFromExcel}{Belinda} & {Two} & {} \\\
  {Laura} & {Three} & {} \\\
  {Darryl} & {} & {} \\\
  {Ashley} & {} & {} \\\
  {Madison} & {Here we are now} & {\checkmark} \\\
```

Note the first line gives the print statement generating each line of the file, and then it is followed by one line for each (included) row of the table in that format, but after filtering through the following:

```
# format:
#      regexp | replacement

# put empty fields instead of '{no}'
{\s*[nN][o]\s*}|{}

# replace '{yes}' with a checkmark
{\s*[yY][eE][sS]\s*}|{\checkmark}

# don't put empty hyperlinks
\\href{\s*}|
```