

# The Power of IF

This spreadsheet uses data copied from the London Stock Exchange around 2 years ago. Although it uses the GoogleFinance function the real work is done by a simple 'IF' function:

```
=IF(G2<0,"YES","NO")
```

This translates to: 'IF' the current price is less than the purchase price - notify me.

The script works its way down the table stopping when it finds a "YES" and then collects the name of the company.

To amend the script, all you need to know is:

- The 'IF' statement is currently in column H (amend line 19 of the script)
- The company name is Column B (amend line 22)

Finally, don't forget to:

- Change the email address on line 28
- Change the URL to your spreadsheet on line 35

The spreadsheet also walks you through how to set up the trigger to automate the email, just click on the "Setting up" sheet. The result:

"There are currently 8 stocks on that have dropped below their warning level, these are:

- |             |             |                   |
|-------------|-------------|-------------------|
| 1. A.B.Food | 4. Barclays | 7. BT Group       |
| 2. Aviva    | 5. BP       | 8. Burberry Group |
| 3. Bae SYS  | 6. BR. Land |                   |