



WORKSHEET 27.1

INTERNET PROGRAMMING

Validate an email address

- The function takes a string as an argument - the email address (e.g. joe.bloggs@gmail.com) and should look something like this:
 - ```
function isValidEmail(email_addr) { var isValid = false; ...<your code>... return isValid; }
```
- Think about how you can check that an email is valid, consider the following:
  - joe.bloggs@gmail.com — valid
  - @gmail.com — invalid
  - joe.bloggs@.com — invalid
  - joe.bloggs.com — invalid
  - joe.bloggs@gmail.co — invalid
  - etc.
- You must design a function that detects for valid email addresses and returns true or false
- There are different levels of complexity you might like to choose - a simple version might look for the presence of an '@' symbol followed later by a '.', whereas a more complex version may check from an array of allowed domain names (.com, .co.uk, .org and so on) - the choice is up to you.