JavaScript Style Guide

Naming conventions

* All names start with a letter
* camelCase is used for names when required
* Avoid single letter names, be descriptive with naming

Spaces around operators

* Always put spaces areound operators and after commas

e.g. var x = y + z;

Code indentation

* Tabs will be used for indenting

Statement Rules

* Always end a simple statement with a semicolon

e.g. var values = [1, 2, 4, 6];

* Complex statements do not end with semicolon and closing bracket is on a new line

Objects

* Opening bracket on the same line as object name
* Use quotes around string values
* No comma after the last property
* Closing bracket on a new line
* End object with a semicolon

Strings

* Use single quotes for strings

e.g. var name = ‘John’

Line length

* For readability avoid lines longer than 80 characters
* Break after operator if it does not fit on one line