Python

- Conditional expressions okay for one-liners
- Use "implicit" false if at all possible
- Do not terminate lines with semi-colons and do not use semi-colons to put two commands on the same line
- Maximum line length is 80 characters
- Use parentheses sparingly
- Indent your code blocks with 4 spaces
- Two blank lines between top-level definitions, one blank line between method definitions
- Standard typographic rules for spaces around punctuation - no whitespace inside parentheses, brackets or braces.
    - Yes: spam(ham[1], {eggs: 2}, [])
    - No: spam(ham[1], { eggs: 2 }, [ ])
- Generally only one statement per line.
- Naming for variables and methods: lower_with_under / lower_with_under()

HTML

- Use the HTTPS protocol for embedded resources where possible.
    - Yes:<script
      src="**https:**//ajax.googleapis.com/ajax/libs/jquery/3.1.0/jquery.min.js">
            (code here)
      </script>
    - No:<script
      src="//ajax.googleapis.com/ajax/libs/jquery/3.1.0/jquery.min.js"></script>
- Indents are 4 spaces
- All code must be in lowercase
- Remove trailing white space

SQL

- When creating a table, put all fields on separate lines
- Keep parenthesis on same vertical line when applicable
- Indent code blocks with 4 spaces

Unit test format

- test<Function><Given>_should<Effect>
    - Given…..
    - When….
    - Then….