

# CS175 Grading Breakdown

***Each assignment is worth a 100 points***

- **SUB - Submission**
  - 1. Did not submit before the due date -100
  - 2. Submitted a .rar/ .7z file (*Has to be .zip*) -100
  - 3. No Proper zip file naming -100
  - 4. No Proper .fla file naming (according to the guideline) -100
  
- **OUT - Output (80)**
  - 1. Total is spread across all test cases.  
(*If we have 4 test cases, each test case would be 20*)
  - 2. Everything Wrong / Doesn't Compile -80
  
- **Commenting (60)**
  - 1. **FHC - File Header Comment (Max 20)**  
(*Every file submitted must have a file header with the correct format and information*)
    - i. Incomplete or slightly incorrect format -5
    - ii. Seriously defective -10
    - iii. Missing entirely -20
  - 2. **FNC - Function Header Comment (Max 20)**  
(*Every function implemented by the student must have a header with the correct format and information*)
    - i. Function with incomplete/incorrect header format -2
    - ii. A function without a header -5
    - iii. All functions without headers -20
  - 3. **ID - Internal Documentation (Max 20)**
    - i. Uncommented variable -5
    - ii. Severe lack of comments in function or none at all -5
    - iii. No internal commenting at all -20
  
- **CO - Code quality (30)**
  - 1. Meaningful variable naming -5
  - 2. Unused / Unneeded variables -5
  - 3. Must use curly braces -5  
(*they are on a line by themselves*)
  - 4. All blocks must be indented properly -5
  - 5. No white space between declarations and code -5  
(*If done consistently, not just a single mistake*)
  - 6. Spaces after commas, and around binary operators -5  
(*If done consistently, not just a single mistake or typo*)
  
- **O - Other**
  - 1. This will be assignment specific  
(*To avoid getting points removed the student has to make sure to follow in details the instructions provided*)