Bugs Report:

Team Objective-C:

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Objective-C:

**Bug1:**UCC counter can only count “#define” and “# define”. It can’t count this line if there is two or more space between ‘#’ and “define” (like “# define”).

We tested this case. The result is that “# define” compiled and the UCC counter can’t count this line.

**Bug2:**

For the Data Declaration lines counter, the counter can’t count it with following format:

special character is close to the data type declaration (no space): (int), (void)

Example:

1. int main(int a){ }: Out file would output only 1 int.

2. int main( int a){ }: out file would output 2 int.

**Bug3:**

UCC 2015 Objective-C Cyclomatic Complexity Function-Name parsing error locating in UCCFilesOut.cpp, it will parse function name again, and it masks our Objective-C Counter to parse Function-Name.

**Issue1**:

There are too many key words to add completely. We only added the Objective-C keywords as much as we can.

**Issue2:**

UCC 2014 Objective-C Cyclomatic Complexity FunctionName parsing error has be fixed, but regression test has not been proceeded.

**Issue3:**

UCC 2015 CBatchCounter has some deleting pointer syntax warnings, it may cause potential memory leaks.