Team Page

Chris Whitten

I began working on most of the helper functions including st\_lookup(),st\_update\_type(), st\_update\_value(), st\_get\_type(), st\_print(), st\_incoffset(), and st\_store(). Once I had finished those functions and Thom had completed his we began testing, as we did in the scanner we flipped roles and began debugging each other’s code because we thought it was the best way to clean up the code and make it as efficient as possible.

Thom Palmer

While Chris was working on the more difficult special symbol cases in mlwpar\_next\_token I wrote the needed code on table.h and then continued by writing all of the simple special character cases. Some of the other code that I was responsible for writing were: all of the code after special symbols in mlwpar\_next\_token(), char\_class(),aa\_func08(), aa\_func11(), aa\_func12(), atool(), atodbl(),SEOF(c),WHTSPC(c), and the function version of t\_set\_err\_t(). All of my helper functions were tested in a separate test project that I use for testing new/different code. As soon as I knew the code itself was good I tested them within the context of the program and main test files. Once our code was matching the test file output Chris and I spent a great deal of time optimizing and cleaning up our code. This involved looking over, modifying and testing each other’s code.

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Thom Palmer Chris Whitten