☐ SABlythe / CSC24400-Spring2021

```
<> Code
               (!) Issues
                             11 Pull requests
                                                 Actions
                                                                Projects
                                                                                Security
                                                                                               ✓ Insights
 Added overloaded operator= to PFA class.
                                                                                          Browse files
 ٢° main
 SABlythe committed 2 days ago1 parent 6ad568a
                                                     commit e2fdf3ee077e1e82efb19569a0c303f5deae7c34
E Showing 3 changed files with 22 additions and 1 deletion.
                                                                                          Unified
                                                                                                    Split

✓ 12 ■■■■ PFA_2_25/PartiallyFilledArray.cpp 

□
           54
                      }
   55
                  }
   56
           57
                + const PartiallyFilledArray&
                + PartiallyFilledArray::operator=(const PartiallyFilledArray &rhs)
                + {
                    _array = new string[rhs._currSize];
           61
                    // fill it in
                    for (int index=0; index< rhs. currSize; index++)</pre>
           62
           63
                      _array[index] = rhs._array[index];
           64
           65
                    _currSize = rhs._currSize;
           66
                    return *this;
           68
                + }
   57
           69
   58
           70
                  ostream&
   59
           71
                  PartiallyFilledArray::print(ostream &toThisStream) const
      5 PFA_2_25/PartiallyFilledArray.hpp
           20
                    std::string& operator[] (int index);
           22
```

// PartiallyFilledArray a, b, c;

c = a.operator=(b);

const PartiallyFilledArray& operator=(const PartiallyFilledArray &rhs);

// allows c=a=b;

//

24

25

26

```
24 27
25 28 std::ostream& print(std::ostream &toThisStream) const;
26 29
```

```
√ 6 ■■■■ PFA_2_25/main.cpp 

□

38
       38
39
       39
               PartiallyFilledArray copy;
      40
       41
       42
                 int a=2;
       43
                int b=a;
       44
                 b=3; /// this should not change a !!!!
                */
       45
       46
41
      47
               copy = fifty;
42
       48
               cout << fifty << "=======" <<endl;</pre>
43
       49
```

0 comments on commit e2fdf3e

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