Derrick Fox

CS 226 -400

Month Class

p. 865 q. 7

May 7, 2014

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| --- | --- |
| Month | |
| - | name: string |
| - | monthNumber: int |
| + | Month() |
| + | Month(s: string) |
| + | Month(n: int) |
| + | getMonthName(): string |
| + | getMonthName(n: int): string |
| + | getMonthNum(): int |
| + | getMonthNum(s: string): int |
| + | setMonthName(s: string): void |
| + | setMonthName(n: int): void |
| + | operator++(): void |
| + | operator++(int): void |
| + | operator- - (): void |
| + | operator- - (int): void |
| + | operator<<(&strm: ostream, &obj: Month): ostream |
| + | operator>>(&strm: istream, &obj: Month): istream |

Month UML Class Diagram