William Weldy

CIST 2371

Unit 05 Lab

October 8, 2019

MyInteger
-value: int +number: int
+MyInteger() +getNumber(number: int): int +isEven(num: int): boolean +isOdd(num: int): boolean +isPrime(num: int): boolean +isStaticEven(staticNum: int): boolean +isStaticOdd(staticNum: int): boolean +isStaticPrime(staticNum: int): boolean +isMyIntegerEven(intNum: MyInteger): boolean +isMyIntegerOdd(intNum: MyInteger): boolean +isMyIntegerPrime(intNum: MyInteger): boolean +equals(num: int): boolean +equals(intNum: MyInteger): boolean +parseInt(characterArray: char[]): int +parseInt(str: String): int