**Hurricane**

<<Variables>>

- double year

- String month

- double windspeed

- int pressure

- String name

- int category

<<Constructor>>

+ Hurricane(double speed, String month, double windspeed, int pressure, String name)

<<Methods>>

+ void knotsToMPH()

+ void calcCategory()

+ String toString()

+ double getYear()

+ String getMonth()

+ double getWindSpeed()

+ int getPressure()

+ String getName()

+ int getCategory()