## Swimming: Activity

laps : private int

Swimming(date:DateTime, minutes:int, laps:int)

GetDistance(): override double
GetSpeed(): override double
GetPace(): override double
GetSummary():override string

## Running: Activity

\_distance : private double

Running (date: DateTime, minutes: int, distance: double)

GetDistance(): override double
GetSpeed(): override double
GetPace(): override double
GetSummary():override string

## Cycling:Activity

speed : private double

Cycling(date:DateTime,minutes:int,speed:double)

GetDistance(): override double
GetSpeed(): override double
GetPace(): override double
GetSummary():override string

## Activity

\_date : protected DateTime \_minutes: protected int

Activity(date:DateTime, minutes:int)

GetDistance(): virtual double
GetSpeed(): virtual double
GetPace(): virtual double
GetSummary():virtual string