

## HikingTrailClass

- trailName: String
- lengthFeet: int
- lengthMiles: double
- difficultyClass: int
- trailDescription: String
- parkName: String
- surfaceTypes: String

<<Constuctor>>

HikingTrail() //no-arg constructor

HikingTrail(parameters for all instance variables)

<<Methods>>

toString(): String

compareTo(HikingTrail other): int

calculateTrailScore(): double

sortTrailLength(): int

(Note: Getters and setters are included for all String and primitive data type instance variable)