**Exercise Tracking**

This program will have 4 classes, the Activity class being the superclass and the remaining derived. Each derived class will calculate the activity time, speed, distance, or laps of the customers, and the GetSummary() method will override according to each its own version of the class to display the information in the console. The Activity class will be responsible for storing the date and activity length and the virtual GetSummary() that will be overridden by the other classes.

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| **Activity** |
| \_date string;  \_minutes int;  \_actvName string; |
| Virtual GetSummary(); |

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| **Running** |
| \_distance int; |
| Int CalculateDistance();  override GetSummary(); |

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| **Bicycle** |
| \_speed int; |
| Int CalculateSpeed();  override GetSummary(); |

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| **Swimming** |
| \_numOfLaps int; |
| Int CalculateSwimmingLap();  override GetSummary(); |