# The Object-Oriented Thought Process

**Fifth Edition**

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*First Printing: April 2019*

**Corrections for July 6, 2021**

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| **Pg** | **Error** | **Correction** |
| 22-23 | public class IntSquare {  //private attribute  private int squareValue;  //public interface  public intgetSquare (int value) {  SquareValue = calculateSquare(value);  return squareValue;  }  // private implementation  private intcalculateSquare (int value) {  return value\*value;  }  } | public class IntSquare {  //private attribute  private int squareValue;  //public interface  public in getSquare(int value) {  squareValue = calculateSquate(value);  return squareValue;  }  // private implementation  private in calculateSquare (int value) {  return value\*value;  }  } |
| 68 | //Set the Name of the Cabbie  public void setName(String iName) {  Name = iName;  }  //Get the Name of the Company  public static string getName() {  return Name;  }  //Get the Name of the Cabbie  public static String getCompanyName() {  return companyName;  } | //Set the Name of the Cabbie  public void setName(string iName) {  Name = iName;  }  //Get the Name of the Cabbie  public string getName() {  return Name;  }  //Get the Name of the Company  public static String getCompanyName() {  return companyName;  } |

**Corrections for February 10, 2020**

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| **Pg** | **Error** | **Correction** |
| 63 | Delete “OO languages such as Java and .NET do not allow operator overloading.” | Modify next paragraph to “Although some languages may not allow programmers to overload operators directly, many languages do implement operator overloading as a feature (a common example is the plus sign for concatenation). When utilizing operator overloading, take care to document your logic so that people maintaining the code (perhaps even a future you) understand what is happening.” |

This errata sheet is intended to provide updated technical information. Spelling and grammar misprints are updated during the reprint process, but are not listed on this errata sheet.