

Lab 0 - Solutions

1. The method `print()` introduces *data coupling* as it takes more than 3 parameters (specifically 4 parameters).
 - 1.1. Implemented solution is a Java project that is stored under [Q1-Solutions/Q1.1-Solution](#). You can simply import [DataCouplingProject2](#) under [Q1.1-Solution](#) into your Eclipse workspace.
 - 1.2. Data coupling is removed but now *stamp coupling* has been introduced in the code as the method `sum()` takes as parameter the object `NumbersAndBoolean` that contains all four parameters of the method `print()`. However, the method `sum()` uses only two of the parameters in the object `NumbersAndBoolean`.
 - 1.3. Implemented solution is a Java project that is stored under [Q1-Solutions/Q1.3-Solution](#). You can simply import [DataCouplingProjectImproved](#) under [Q1.3-Solution](#) into your Eclipse workspace.
 - 1.4. Data couplings have been removed without introducing any other coupling
2. Implemented solution is a Java project that is stored under [Q2-Solution](#). You can simply import [ContentCouplingProjectImproved](#) under [Q2-Solution](#) into your Eclipse workspace.