### Pattern 1: Decorator Pattern

**Location:**

\ganttproject\src\main\java\net\sourceforge\ganttproject\export\Exporter

\ganttproject\src\main\java\net\sourceforge\ganttproject\export\ExporterBase

\ganttproject\src\main\java\net\sourceforge\ganttproject\export\ExporterToCSV

\ganttproject\src\main\java\net\sourceforge\ganttproject\export\ExporterToImage

**Explanation:**

The decorator pattern allows to dynamically attach additional behaviors to an object, making use of interfaces and inheritance, building a coherent combination of behavior overall.

Here, the decorator is the abstract class ExporterBase.java that implements the interface Exporter.java, and the classes ExporterToCSV.java and ExporterToImage are expanded from it.