**Identified code smells**

Team member number: 53175

**Code smell 1**

DeadCode

Code snippet:

Uma imagem com texto

Descrição gerada automaticamente

The exact location on the codebase:

class AlwaysWorkingTimeCalendar line 118

Explanation of the rationale for identifying this code smell:

This method is never used in the project.

A refactoring proposal:

This method is not necessary in the project so we should delete this method.

**Code smell 2**

Large classe

Code snippet:

Uma imagem com texto

Descrição gerada automaticamente

The exact location on the codebase:

In the class WeekendCalendarImpl line 357.

Explanation of the rationale for identifying this code smell:

The class is very large, this class seem have too many responsibilities, over the time these responsibilities attract more responsibilities, and the class became too larger.

A refactoring proposal:

WeekendCalendarImpl have a lot of functionalities that are not specific to the class responsibility, would be better to place it in other classes, like in the example above this method should be place in the class GPCalendarBase.

**Code smell 3**

Data classe

Code snippet:

Uma imagem com texto

Descrição gerada automaticamente

The exact location on the codebase:

In the class CalendarActivityImpl line 28

Explanation of the rationale for identifying this code smell:

This class is too small, this class contain only data and no real functionality, is basic only getter methods.

A refactoring proposal:

This class should have some logic methods that are implemented in the class WeekendCalendarImpl.