Parental Control Service

# Application Overview/Background

Parental control service as the name implies is a service which verifies that the user’s parental control preference matches with the movies parental control level.

The application built to return a boolean response to the client which consumes this service.

# Application How To

Source code is provided in a private zip file which is named as “SerkanTugrul-ParentalControlService”.

To consume this service, the client should provide to string parameters to the verifyParentalControlLevel() method of the Parental Control Service class

public class ParentalControlService {

public boolean verifyParentalControlLevel(String parentalControlLevelPreference, String movieId) {

}  
}

# Technologies and Practises

* The application was written in Java 8 however there was no need to use any of the Java 8 features.
* TestNG for testing framework. TestNG provides a framework to test your application easily.
* IntelliJ IDEA was used for the IDE
* Maven for build and dependency controlling
* TDD practices were followed while developing this coding challenge
* Check Style plug in was used in order to provide clean code

# A bit about myself

I am currently working as a Junior Java Developer in an agile environment.

I strictly follow TDD way of programming and am keen on pair programming.

I also like to promote agile development proceses, continuous delivery and Scrum.