TV suBScription management system

End of Semester Project

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## RULES:

* A subscriber registers first time by providing his personal information.
* When registering for a new subscription the company charges an installation fee which is collected once. It depends on no. of TVs to be installed.
* A subscription must provide information: the subscriber, the date, the subscription cycle (start date-end date) and the packages from which the subscriber benefits.
* A TV channel is characterized by information on its name, origin, language etc.
* The television channel is classified by categories (packages).

1. Sports
2. Movies
3. Documentary

* Subscriber will choose which package to subscribe he can subscribe to all or any one he wants.
* All subscription detail will be saved in the file and can be viewed any time.

## TASKS:

* Management of Tv channels and packages.
* Subscription management.
* Payment management (calculation of the fees when the subscriber chose the services)
* Save all the information

## CLASSES:

* Subscriber
* Subscription
* Subscription Cycle
* Abstract class TV Channel
* Sports channel
* Documentary channel
* Movie channel
* Main class