

Software Design Specification

group-4

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Documentation plan:

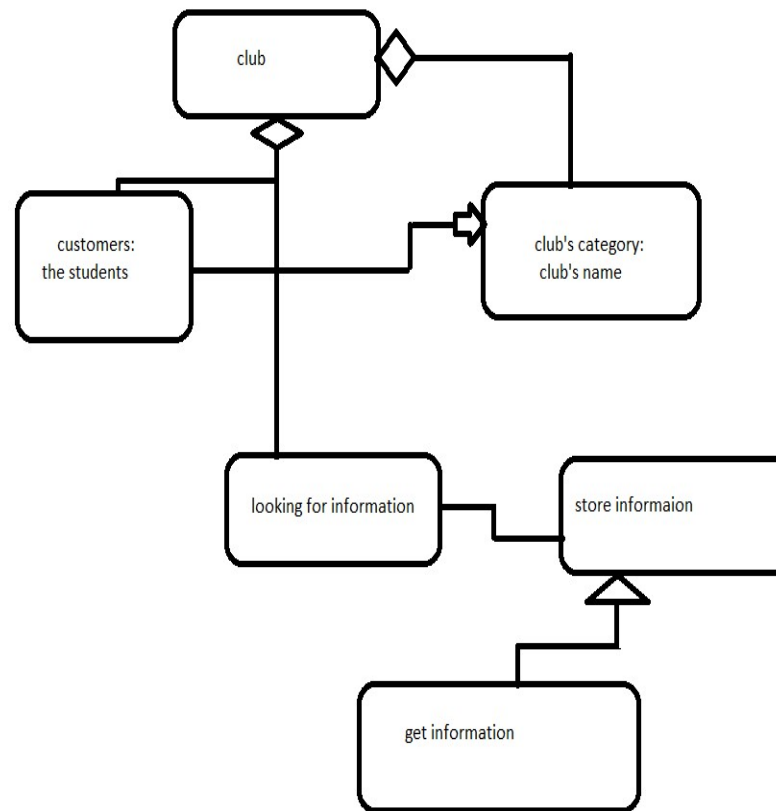
- We are going to deliver through this document the Software Design Specification according to our plan of the project.

Design document:

- In our document part we have two sections- one is the System Architecture and one is Process.

Diagram:

Box diagram:



The View of System architecture:

ULM DIAGRAM

```
+ MainActivity extends AppCompatActivity...  
[-] fields  
~ ChessTitle : String  
~ ChessDeck : String  
~ BadmintonT... : String  
~ BadmintonD... : String  
~ DanceT... : String  
~ DanceDe... : String  
- constructors  
[-] methods .....  
# onCreate (savedInstanceState... Bundle... ) : void  
+ onClick (view: View) : void
```



```
+ properties extends AppCompatActivity...  
- fields  
- constructors  
[-] methods .....  
# onCreate (savedInstanceState... Bundle... ) : void
```

Team plan and Project schedule:





Risk assessment:

spelling mistake, function error, bug etc.



Conclusion:

We have been tried of our best to specify the whole design and process according to our plan of the project. Our expectance is to complete this project as our design plan and hopefully we will able to complete it successfully.