Solution plan!!!!

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# User Interface

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

## User expectations

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

## Target device design aspects

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

## Navigation Map

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

## Solution Interface

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

Web design principles

Justifiy with UI design principles

(GUI)

### Prototype

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

Web design principles

Justifiy with UI design principles

(GUI)

### Storyboard

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

Web design principles

Justifiy with UI design principles

(GUI)

### Typography

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

### Graphics elements

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

### Icons

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

### UI features

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

### Images

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

# System’s architecture

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

Mean stack Separation presentation layer

(resApi/single page application/ /

## Single Page Application

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

Write about main features of the single application to later list the functional requirements

## Restfull API

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

# Business Model

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

## Static Model

Use case diagram

Class diagram

## Dynamic Business Model

(USE HAVARD REFERENCING AND SECTIONS OF THIS DOCUMENT OR OTHER DOCUMENTS)

(ADD STATECHART DIAGRAMS FOR LOGGING AND NOTIFICATION SYSTEMS!!!!!!!!!!!!!!)

* User Login

(Do registration section: do a state chart about the login states and the token)

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* User Registration

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* User logout

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* User updates personal details

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

ADMIN GENERAL

(Say that it extends the user class)

* Admin user management

(Do admin section: focus on the admin dashboard management tool)

Description

Triggers

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Static model

Dynamic Business model

User Interface and Data Binding Model

* Admin competitions management

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* Admin Live feed

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* Admin events management

(events collection has a list of all user ticket tokens)

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* Admin squad management

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* Admin news management

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

SUBSCRIBER GENERAL

(Say that it extends the user class)

* Subscriber event tickets collection

(do section with the subscriber functionalities, including the platinum subscriber)

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* Subscriber check squad

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* Subscriber check competitions

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* Subscriber check newsletter

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

(Say that it extends the subscriber class)

* Platinum subscriber membership signup

(for the payment diagram sequence)

Q: Is the club interested to use the PayPal payment system to pay for the subscription?

A: We require PayPal transaction only. The member will have to set up an account before signing up for a “Platinum membership”.

=================================================

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* Platinum Subscriber Live feed

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

* Platinum Subscriber notifications

Description

Triggers

Priority

Static model

Dynamic Business model

User Interface and Data Binding Model

4.1 System Feature 1

<Don’t really say “System Feature 1.” State the feature name in just a few words.>

4.1.1 Description

<Provide a short description of the feature and indicate whether it is of High, Medium, or Low priority. You could also include specific priority component ratings, such as benefit, penalty, cost, and risk (each rated on a relative scale from a low of 1 to a high of 9).>

4.1.2 Dynamic Business model

<List the sequences of user actions and system responses that stimulate the behavior defined for this feature. These will correspond to the dialog elements associated with use cases.>

4.1.3 User Interface and Data Binding Model

REQ-1:

REQ-2: