SYSTEM REQUEST

- 1) Business Requirement
 - 1.a) Online Appointment
 - 1.b) Feedback
 - 1.c) Services
 - 1.d) Facility of Payment
 - 1.e) Accessibility
 - 1.f) Membership
 - 1.g) Pursuit of Data
- 2) Business Value
 - 2.a) Saving Time
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- 3) Feasibility Analysis
 - 3.a) Technical Analysis
 - 3.b) Organizational Analysis
 - 3.c) Economical Analysis
- 4) Context Diagram
- 5) Use-Case Diagram

-SYSTEM REQUEST

-This system provides customers that they can get an appointment for astroturf and they can get feedback by grading the astroturf system thanks to this web page.

1)BUSINESS REQUIREMENT

- 1.a) ONLINE APPOINTMENT: Instead of searching the numbers of astroturf, you can see them in our web page whenever and wherever you want.
- 1.b) FEEDBACK: By grading and giving points of the customers to astroturfs, which ones are available and which ones are among the bets will be solved in an easy way.
- 1.c) SERVICES: You can access to the services that are provided by astroturfs and by that way, the asrtroturf systems will reinforce the opportunities that they provied.
- 1.d) FACILITY OF PAYMENT: You can pay the price with an online way and even the customers and the owner of the astroturf will not see each othe for the paymet. So, the problem of having cash or not will be finished.
- 1.e) ACCESSİBİLİTY: By the facilities the system provieds, having the access service to astroturfs will be known. Therefore, he customers will go to the astroturfs thanks to those all addition services.

- 1.f) MEMBERSHİP: Thanks to this facility, the customers will have extra discount and campaigns.
- 1.g) PURSUİT OF DATA: By that system, which astroturfs are avilable and where the customers come from will be known.

2-) BUSINESS VALUE

- 1.a) SAVİNG TİME: The customers that will go to astroturfs can see the all information and datas about them in our web page instead of calling them one by one. So, getting appointment will be easier and faster than today's system.
- 2.b) FİNANCİAL GAİN: All the astroturfs will have their own advertisements in the web site and because of making the getting appointment easier, the web site will get commission by the astroturfs. And also the owners of the web site can make money per each match or membership. The, if you are goingt to be a member of web site and after playing a number of match, you can play a match for free. As we all see that the customers will get advantage of being a member of this web site. Additionally, by the advertisements inside the web site, we will make extra money per advertisement.

3-) FEASIBILITY ANALYSIS 1.a) TECHNICAL ANALYSIS

- we cannot develop this web site because we have not had the essential technical team yet. Then the developing this web site right now has many risks.
- This web site project includes the all astroturfs and we have to talk to all the owners. It means that this is a great project.

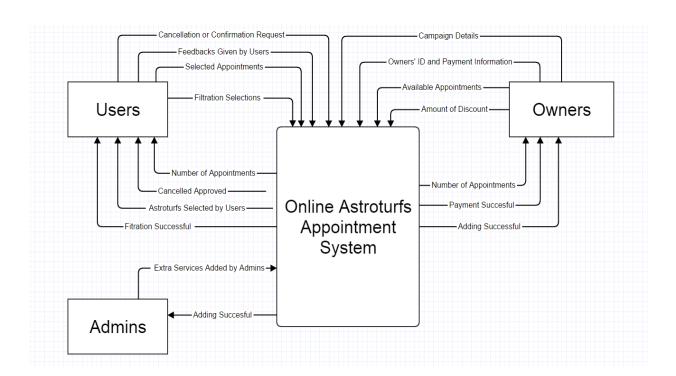
2.b) ORGANIZATIONAL ANALYSIS

• System has a few risks in terms of organization. Nowadays, we all do our daily stuff in an online way and almost all people have the smart phones. It shows us that they will all use this web site without doubt. As the creator of the web site, we are accustomed to the astroturfs and we know what is crucial for them. To make a shortage, we plan thatwe are going to get in contact with the owner of astroturfs and the customers.

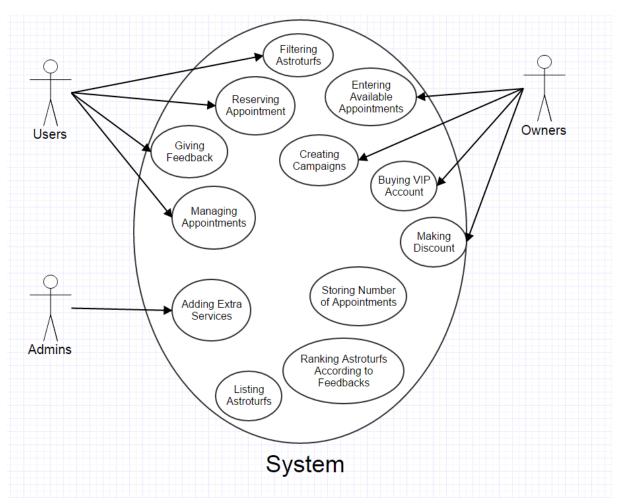
3.c) ECONOMICAL ANALYSIS

- Not having such a web site means that this is a must for public. Today, all customers get appointment with calling the number of the astroturfs in a manuel way. But by that web site, they will be able to see the all available astroturfs in terms of price and sevice. And this means that this web site will be preferable for the customers. The owners will want to take part in such a website that is approved by the customers.
- Monthly/Annual membership fees for the owners of the astrofurfs
- Advertising administration
- The parts that will be included for the additional

4-) CONTEXT DIAGRAM



5-)USE-CASE DİAGRAM



	EVENT	TRİGGER	SOURCE	ACTIVITY	RESPONSE	DESTINATION
1	Owners enter the available appointments weekly	Available oppointmets	Owners	Entering the appointments	Mail/Notification/ successful	System
2	Users filter the astroturfs	Filtering the selections	Users	Filtering the astroturfs		Users
3	System lists the astrotufs according to the selections	Selections by the users	System	Listing astroturfs		Users
4	Users can reserve any hour they want	Selecting the oppointments	Users	Reserving appointments	Mail/Notification/ successful	System
5	Users give the feedback to the owners	Feedbacks that are given by the users	Users	Giving feedback		System
6	Owners buy VIP accounts for being in the main page	Owners' information and owners' payment information	Owners	Buying VIP accounts	Payment successful/Mail/ Notification	System
7	System places the astroturfs according to the	Feedbacks that are given by the users	System	Astroturfs place on main page		System
8	Owners create new compaigns	Compaign details	Owners	Creating new compaigns	Creation successful/Mail/ Notification	System
9	System stores how many appoinments are taken per week/month/year	Taken appointments	System	Storing the appointment number		System
10	Admins add extra services	Services added by the admins	Admins	Adding extra services	Adding successul/Mail/Notification	System
11	Owners make discounts onine	Amount of the discount	Owners	Making discount		System
12	Users cancel the appointments online	Cancellation request	Users	Cancelling the appointments	Cancellation successful/Mail/ Notification	System