

## WEB 321 Assignment 6.1 Drew Hanson and David Tarvin

### User Stories Ranked

1. As a business owner, I need an appointment system to have a function where the customer can just pick the next available time automatically so they can set their appointments as quickly as possible and take advantage of having unexpected free time to come in.
  1. Tasks
    1. Set up appointment database.
    2. Design appointment interface for website.
    3. Link appointment interface to database.
    4. Connect database to business' calendar system.
2. As a business owner, I need an appointment system to offer a selection of the types of grooming a dog can receive so customers are able to have done just what they want to be done instead of being given a package of grooming that may include things they don't want done, and so customers do not have to spend time at the business explaining to a groomer what they do and don't want done.
  1. Tasks
    1. Set up database to hold types of grooming services available.
    2. Set up interface for selecting types of grooming.
    3. Connect interface to database.
    4. Connect database to business' software.
    5. Unit testing of grooming selection system.
3. As a business owner, I need an appointment system displayed prominently on the business' website so I don't lose business due to people not knowing it's there.
4. As a business owner, I need an appointment system to display an address and directions to my business so customers are able to find my business easily.
5. As a business owner, I need an appointment system that sets up appointment reminders or alarms for the customer so the customer does not miss their appointment.
6. As a business owner, I need an appointment system to offer a payment option so customers can pre-pay for the services and not have to worry about spending time at a cash register.
7. As a business owner, I need an appointment system to have some sort of backup so I don't lose business if the appointment system malfunctions.
8. As a business owner, I need an appointment system to have some sort of feedback option so customers can tell me what they like about the system and what needs improvement or adding to the system.
9. As a business owner, I need an appointment system to clearly show the amount customers will be paying so they are not surprised by the costs after they have set the appointments and turn around and cancel the appointments.

10. As a business owner, I need an appointment system to offer the ability to set a day and time for an appointment so my customers are able to plan when they can come in to use our services.

Issue Key	Summary	Story Points
	As a business owner, I need an appointment system to have a function where the customer can just pick the next available time automatically so they can set their appointments as quickly as possible and take advantage of having unexpected free time to come in.	14
user story 1		
task 1	Set up appointment database.	3
task 2	Design appointment interface for website.	5
task 3	Link appointment interface to database.	1
task 4	Connect database to business's™ calendar system.	1
task 5	Set up database query to find next available appointment slot.	3
task 6	Unit testing of next available appointment functionality.	1
	As a business owner, I need an appointment system to offer a selection of the types of grooming a dog can receive so customers are able to have done just what they want to be done instead of being given a package of grooming that may include things they don't™ want done, and so customers do not have	
story 2		12
task 1	Set up database to hold types of grooming services available.	3
task 2	Set up interface for selecting types of grooming.	5
task 3	Connect interface to database.	2
task 4	Connect database to business's™ software.	1
task 5	Unit testing of grooming selection system.	1

Desktop App

image  
of Pets

Pets - R - US

image  
of  
Pets

Grooming Appointment for Pet Name

January							2019
1	2	3	4	5	6	7	Date selected <input type="text"/>
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	
29	30	31					

(drop down menu)	Time
8:00	
Time selected	

Groomer (drop down menu)
Groomer name
Groomer Selected

Confirm Appointment on Date, Time with Groomer for Pets name

Pets - R - US  
Address \_\_\_\_\_  
Phone # \_\_\_\_\_

Pets  
image/  
Image of  
Pets

# Mobile Version

## ☰ Appointments

Choose Your Option

I want the next available slot

I want to set a specific day and time in the future

Home Appointments Shop Help

## ☰ Appointments

The next available appointment is December 13 2019 at 5:30 pm

Great, I'll take it!

I want to set a specific day and time in the future

Home Appointments Shop Help

## ☰ Appointments

Please select what grooming services you are needing

☐ Bathe

☐ Nail clipping

☐ Fur clipping

☒ The Works (all three)

Home Appointments Shop Help

## ☰ Appointments

You're all set! Your appointment is on December 13 2019 at 5:30 pm for The Works!

Send me a reminder

Take me back to Start

Home Appointments Shop Help