Sprint 1 Presentation

BOWFIN TECH

HTTPS://BEECHNUTKENNELS.WPCOMSTAGING.COM/

Gabrielle Karabas, Josh Balch, Cooper Olson, Michael Moen 18 February, 2025



PROJECT FOCUS

- Website Build
 - Turning client designs into a responsive website using Elementor.
- Domain & Email Migration
 - Transferring domain ownership, configuring DNS/MX records to maintain email functionality, enabling SSL encryption,
- Profitability Tracking
 - Implement tracking for website profitability using Google
 Tag Manager and Meta Pixels



SPRINT 1 GOALS

- Research the tools to be used in this project.
- Setup staging site.
- Build initial site elements in Elementor
- Create responsive tablet and mobile versions of each page
- Connect buttons, links, and other interactive elements
- Connect third-party booking software (most likely Gingr)
- Use Google Calendar API to integrate the client's GCal with the website



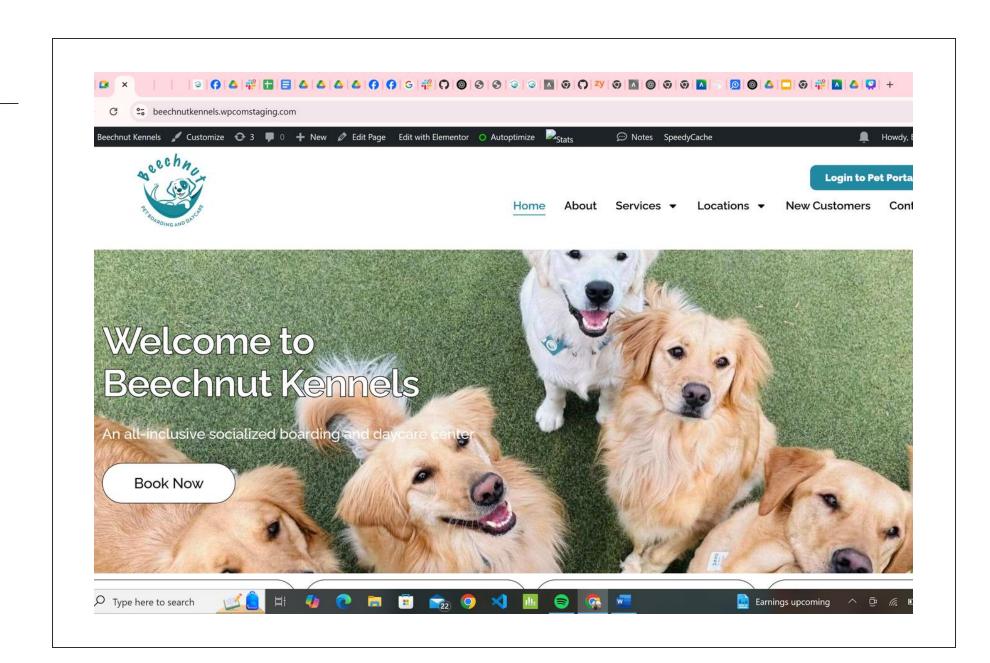
SPRINT 1 GOALS

- Research the tools to be used in this project.
- Setup staging site.
- Build initial site elements in Elementor
- Create responsive tablet and mobile versions of each page
- Connect buttons, links, and other interactive elements
- Connect third-party booking software (most likely Gingr)
- Use Google Calendar API to integrate the client's GCal with the website



MAJOR ACHIEVEMENTS

- Thoroughly researched topic and tools
- Set up the staging site for testing and initial development
- Created the fully functioning Beechnut
 Kennels webpage
- Designed tablet and mobile versions of website and integrated them into the staging environment
- Inter website links are set up and allow for ease of navigation through website





INDIVIDUAL ACHIEVEMENTS

Gabrielle Karabas

- Set up staging site
- Built Home page
- Completed sprint documents
- Made website mobile compatible

Cooper Olson

Built About, Services, Bathing Service,
 New Customers, and Frequently Asked
 Questions pages

Josh Balch

- Built Enrichment Services, Careers, and Contact pages
- Integrated Google Maps
- Integrated feedback email support form

Michael Moen

- Created project website + GitHub repo
- Built Daycare, Boarding, and Training
 pages

PROJECT BACKLOG

PRIORITY HOURS

	A	В	С
2	Phase 1: Modern/Responsive Frontend		
3	Build initial site elements in Elementor	1	10
4	Create responsive tablet and mobile versions of each page	1	5
5	Connect buttons, links, and other interactive elements	1	3
6	Connect third-party booking software (most likely Gingr)	1	1
7	Use Google Calendar API to integrate the client's GCal with the website	1	3
8	Get approval from designer	2	3
9	Phase 2: Domain & Email Migration		
10	Find the registrar for the client's existing domain and custom email setup	1	1
11	Back up the existing DNS settings	2	1
12	Research what DNS/MX records will be needed to ensure the client's email remains live after the migration	2	2
13	Unlock the domain on the registrar and migrate ownership from old development team to us	2	2
14	Configure the domain settings on the WordPress.com dashboard, setup email forwarding if needed	3	2
15	Enable and test SSL encryption on the domain	3	1
16	Perform tests to ensure the DNS records are updated all over the world and the new site is live	3	2
17	Phase 3: Gathering Data, Tracking Website Cookies and Profitability		
18	Install Google Tag Manager and Meta setup code in the website's source code to connect both services	1	1
19	Build "triggers" in GTM to fire when a user completes an action of interest	2	5
20	Connect GTM triggers to events	3	1
21	Configure GTM events to send data to Google Analytics and Google Ads	3	1
22	Build Meta triggers and events from within GTM using JavaScript within Custom HTML events	3	3
23	Install Google/Meta code on third-party booking platform	3	2
24	Follow booking platform's developer documentation to build custom JavaScript triggers to send data from the booking platform to GTM	4	5
25	Use Google Tag Assistant to test and debug the functionality of all tags and triggers	4	5
26	Use Google Ads. Google Analytics, and Meta Events Manager dashboards to confirm the data is flowing properly from GTM	4	4

SPRINT BACKLOG

IN PROGRESS

TO DO 3

✓ DP-10

website

✓ DP-11

✓ DP-12

+ Create issue

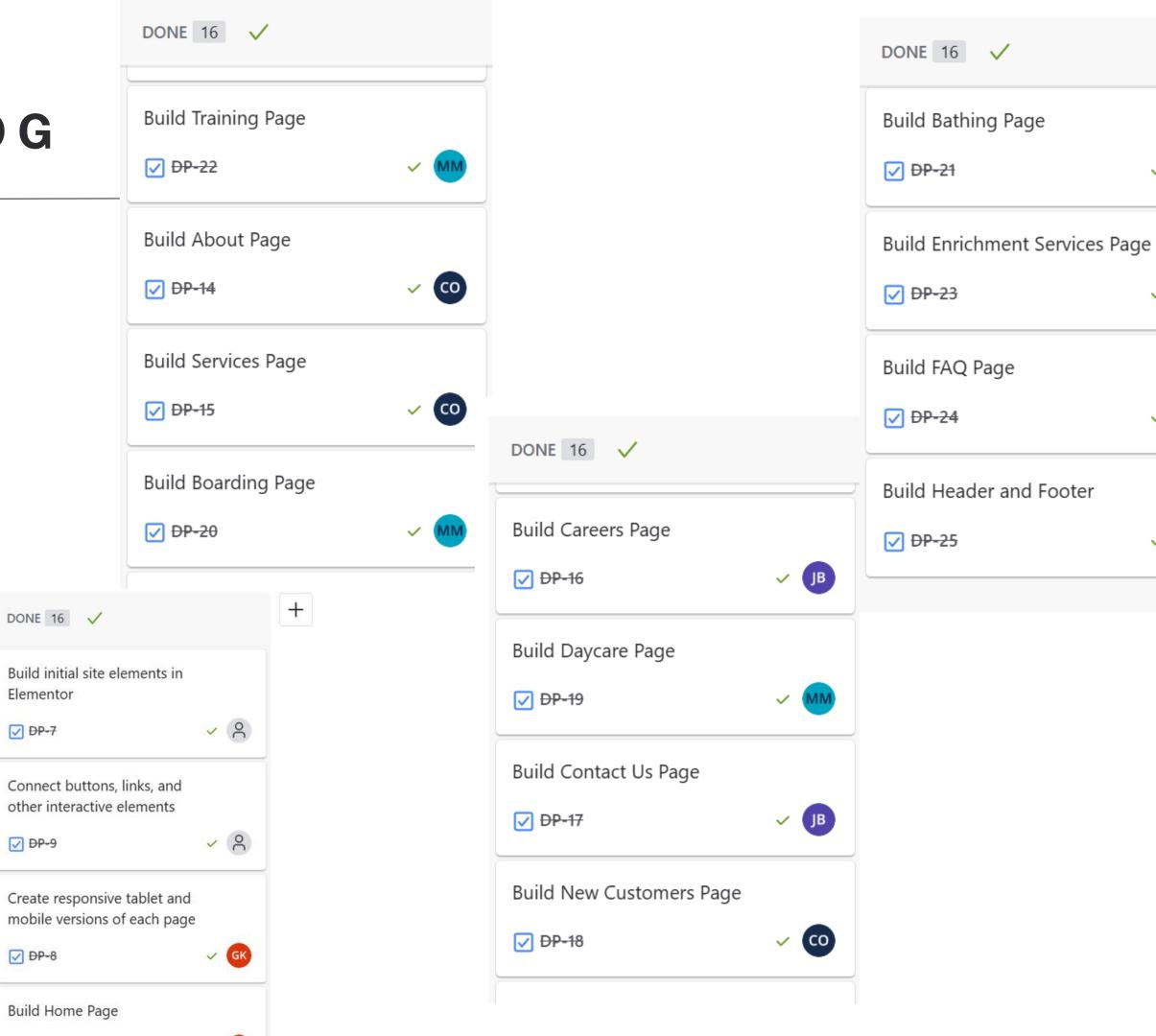
software (Gingr)

Connect third party booking

Use Google Calendar Api to

Get approval from designer

integrate Clients GCal with the



√ (co)

co

Live Demo & Feedback

HTTPS://BEECHNUTKENNELS.WPCOMSTAGING.COM/

- OVERALL POSITIVE FEEDBACK, MOVING IN THE CORRECT DIRECTION FOR THE PROJECT
- Need to double check website for consistency in color themes and fonts
- Will proceed with finishing uncompleted sprint 1 tasks and then move on to sprint 2

