

SE 492 - sdmay21-22

Project Title: Static Site Generation

Week 2 Report

02.09.21-02.22.21

Client: Buildertrend

Faculty Advisor: Samik Basu

Team Members:

Andrei Baechle - *Meeting Scribe*

Joshua Flory - *Project Manager*

Bennett Ray - *Meeting Coordinator*

Robert Shay - *Development Lead*

Ty Trinh - *Test Engineer*

Past week accomplishments

1. Finished blog page for site builder
 - a. Add blog page to their site
 - b. Create blog posts
 - c. Delete blog posts
 - d. Edit existing posts
 - e. Reorder posts
2. Completed Gallery Template
 - a. Add gallery page to site
 - b. Create and delete galleries
 - c. View photos inside of galleries
 - d. Upload photos to gallery
 - e. Reorder Galleries
3. Login In Template
 - a. Login page already existed, now uses Buildertrend login iframe

Individual Contributions

<u>Team Member</u>	<u>Contribution</u>	<u>Weekly Hours</u>	<u>Total Hours</u>
Andrei	Worked on developing react fundamentals.	2	4
Joshua	Completing Login Template and BT Login integration	2	4

Bennett	Complete Gallery Template and began work on showcase template	10	14
Robert	Worked with Ty to add the front end option to add blog posts and save them to the back-end	5	13
Ty	Worked with Robert to add the front end option to add blog posts and save them to the back-end	7	13

Pending Issues

- Demo Milestone 4 on 02.23 - All
 - Complete remaining templates
 - Showcase
 - Add image and document uploading
- Complete image uploading template - Bennett
 - Still need to get image uploading to work for home template
 - Need to create a custom media store
 - Once image uploading works, we need to rework some of our templates to use this image uploading
- Complete showcase template - TBD
 - Complete showcase template as seen in project documents
 - Should be simple once image uploading is complete
- Test some finished issues - All
 - We still have several issues in our testing columns that need unit tests
- Meet with Buildtrend to demo Milestone 4 - All
- Meet with our faculty advisor - All
- Begin work on Milestone 5 - All
 - Google maps integration
 - More themes
 - Build out sample content for at least 3 pages