Sprint 2
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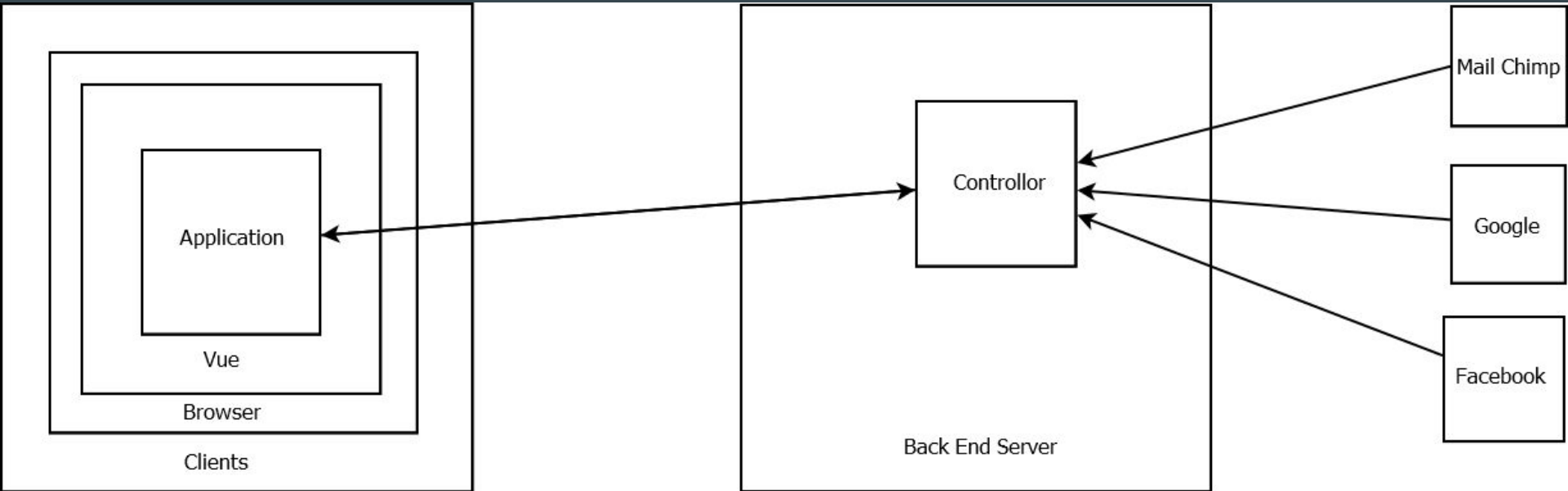
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Project Summary

A web application that tracks a brand's site analytics, marketing, and other data in near-real time. Using Dashboard-type visuals, this program will help visualize the customer experience for a brand.

Software Architecture Overview

Intended and Actual Progress - Alex

- Google Analytics - Done
  - Create API call
  - Create and format a report
- Create API Controller - In Progress

Intended and Actual Progress - Josue

- MailChimp stage 1 - Done
  - Create MailChimp test analytics and data and test with Postman
  - Create API call to get data in app
  - Create and format a report
  - Reformat MailChimp json file to align with frontend
- Mailchimp stage 2 - In Progress
  - Reformat MailChimp json file to align with frontend
 - Get rid of unnecessary data
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Intended and Actual Progress - Linhao

- Installation of vue.js framework with Element plus UI - Done
  - Vue 3.0
  - Element Plus
- Install Google Chart for the visualization of the data display - Still in progress
  - Installation of Google Chart - Done
  - Compatibility between Vue 3.0 and Google Chart - Need more research
- Front-End Server establishment - Done
  - Able to run the serve and see the pages - Done
- Page layout design - Still in progress
- Front-End Back-End Connection - Still in Progress

Incomplete

- Create API Controller
- Implement Google Chart
- Main Page Layout design
- Front-End Back-End connection

Burndown Chart
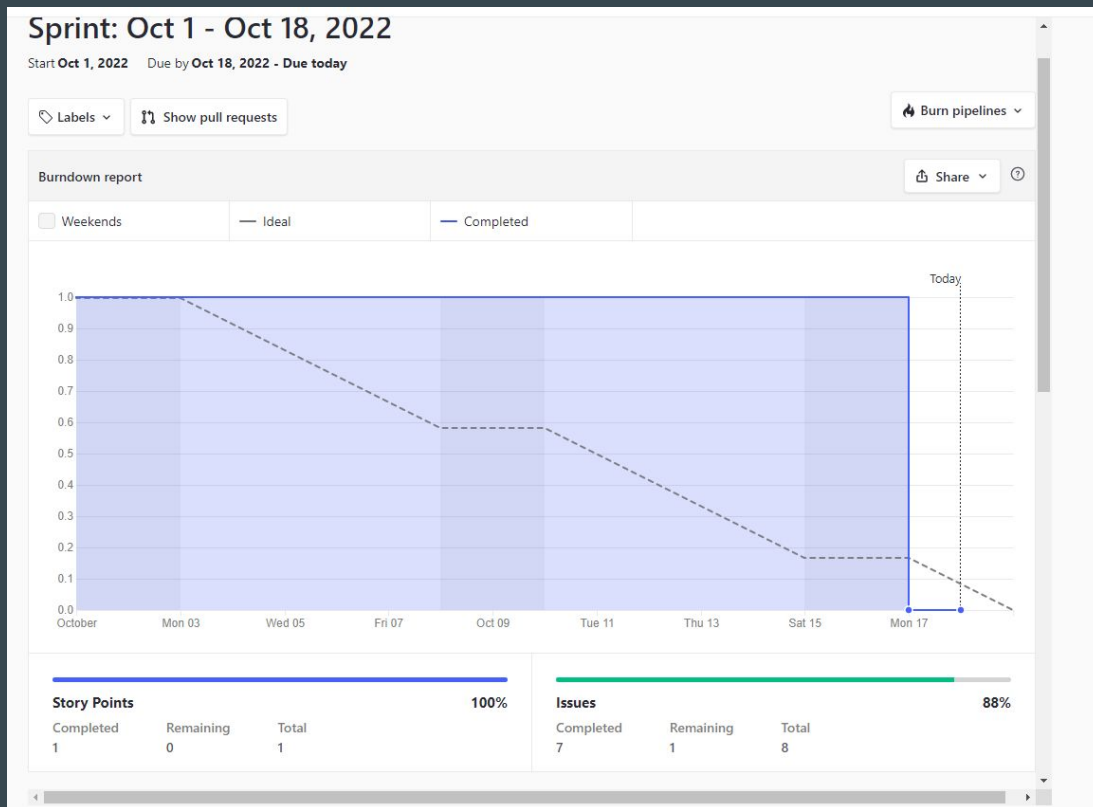
Sprint 3 Projected Progress

Overall Goals:

- Frontend
    - Test data visualization
    - Main page layout
- Data Controller
    - Connecting the front end to the backend

Individual Goals

- Alex
    - Connecting the front end to the backend
- Josue
    - Connecting the front end to the backend
- Linhao
    - Test data visualization
    - Main page layout

Questions