Evidence for Project Unit

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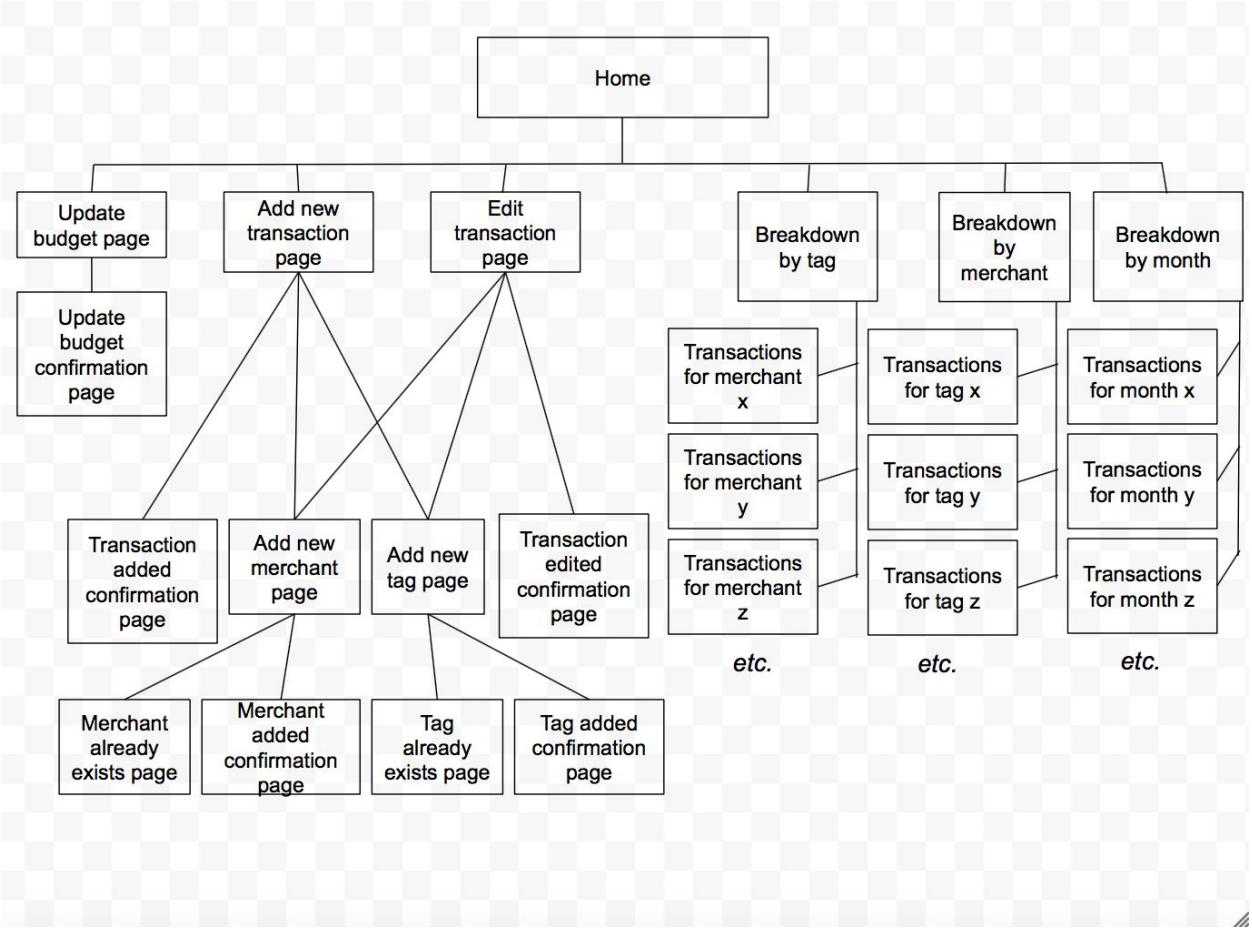
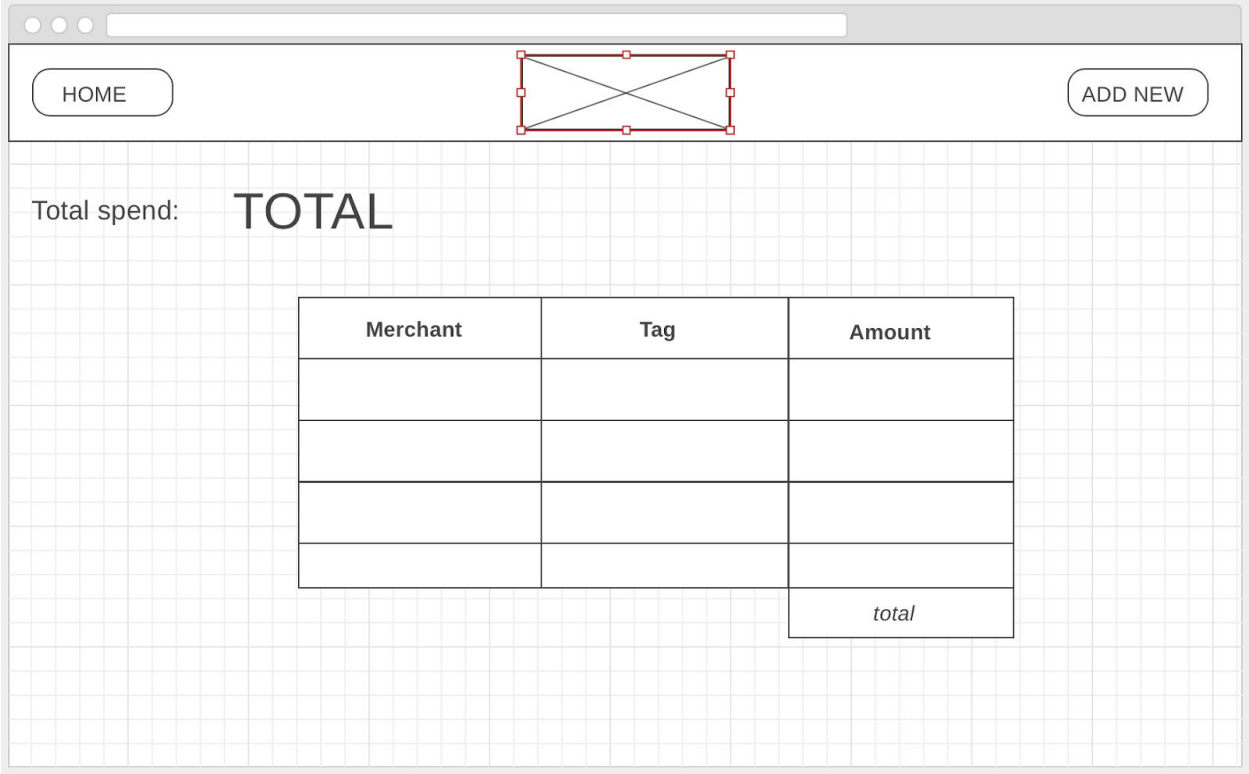
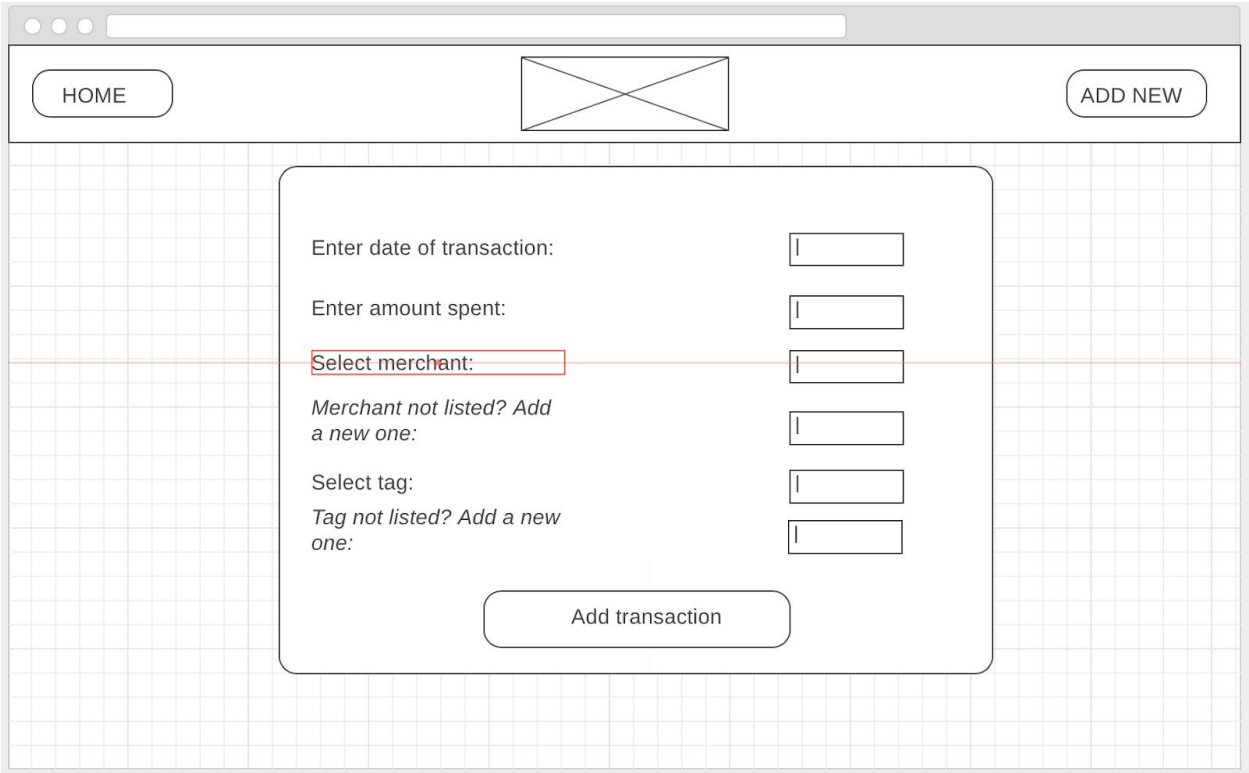
E19

P. 5 User sitemap



P. 6 Wireframes



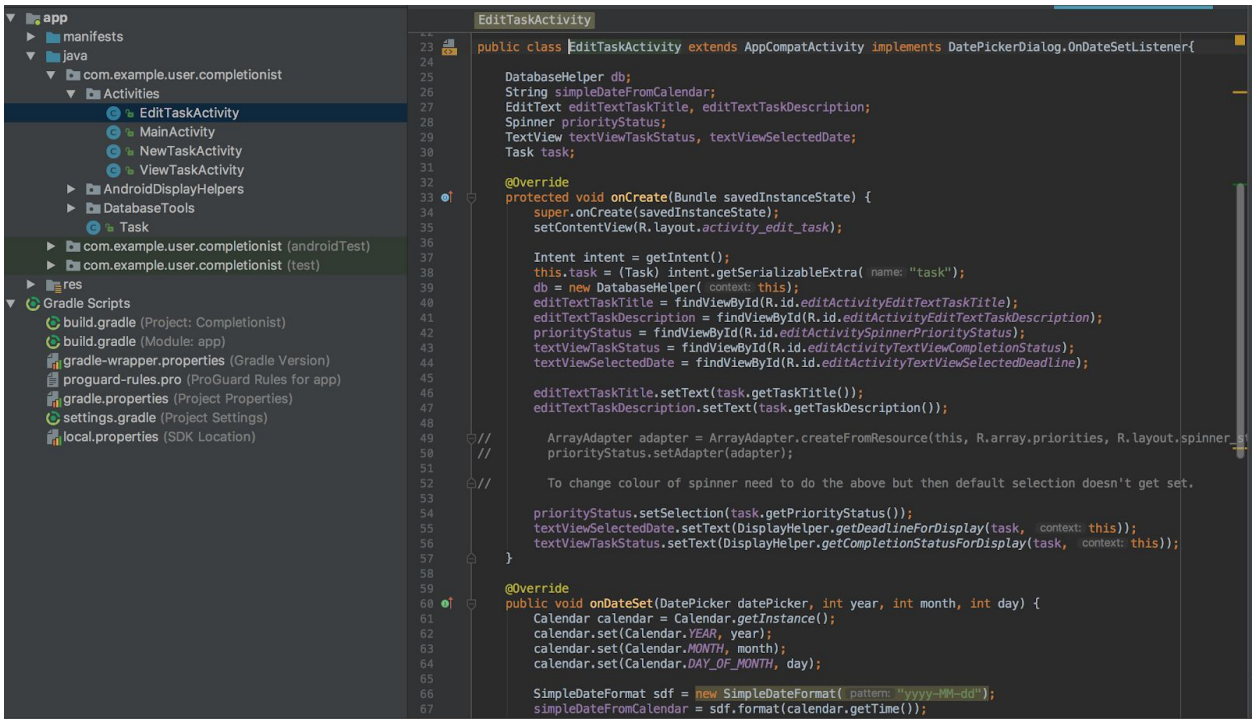


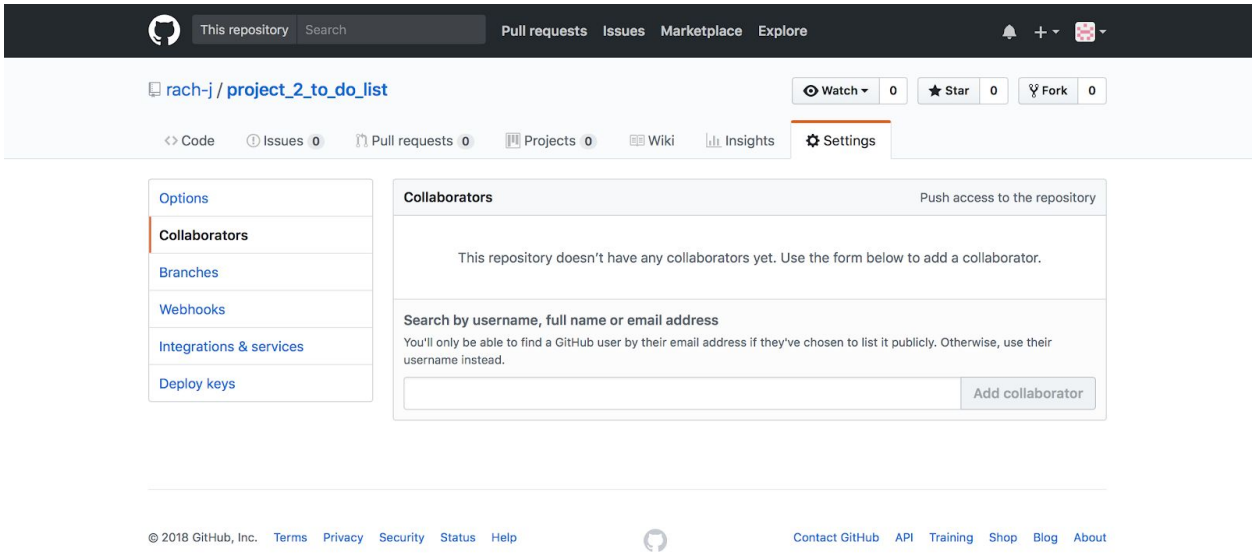
P. 10 Pseudocode for a function

```
function to find all transactions with a given merchant
  find all transactions from the transactions table where the merchant_id in the table is the same as the id of the merchant in question
  return this selection as an array of transactions where the transactions are ordered by transaction date
end
```

P. 11 Project I have worked alone on

Screenshot:

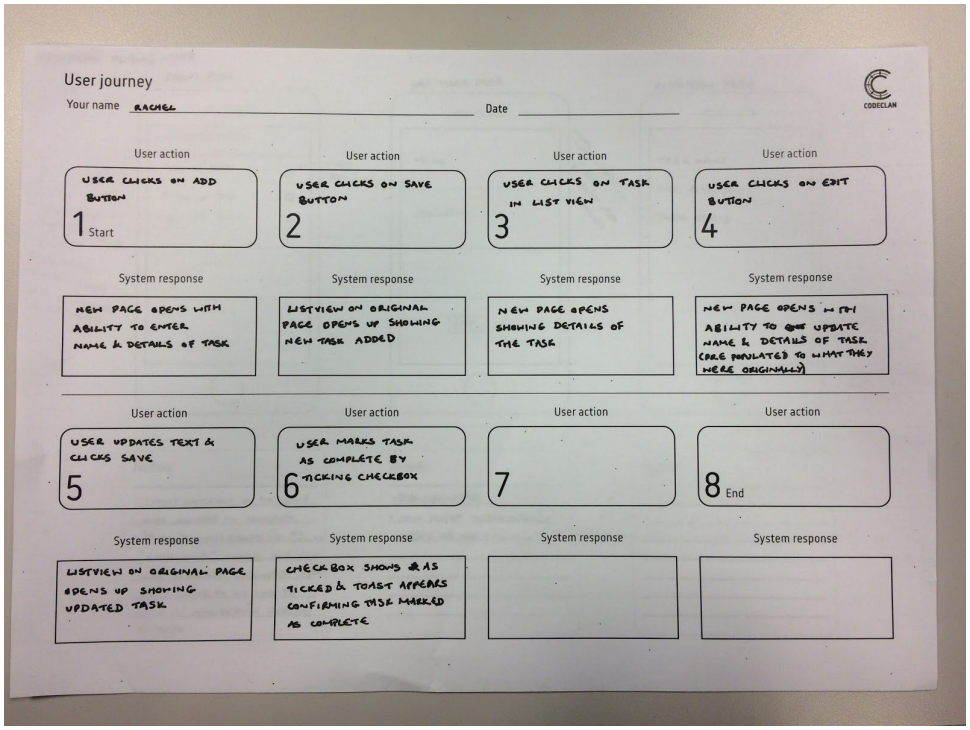




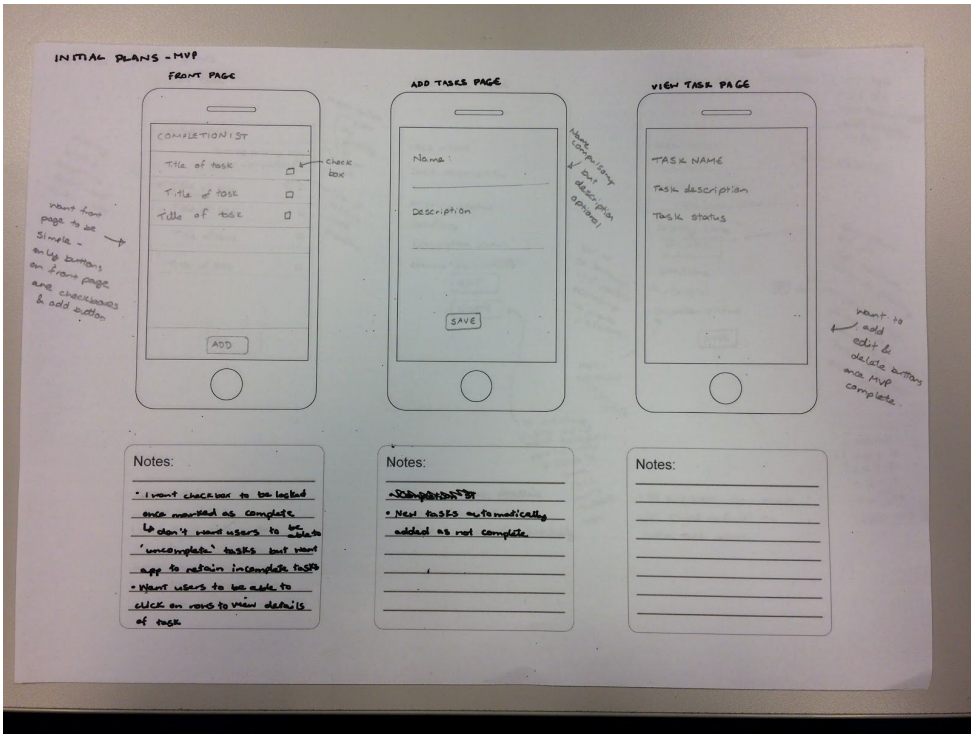
Github link: https://github.com/rach-j/project_2_to_do_list.git

P.12 Planning and development of project

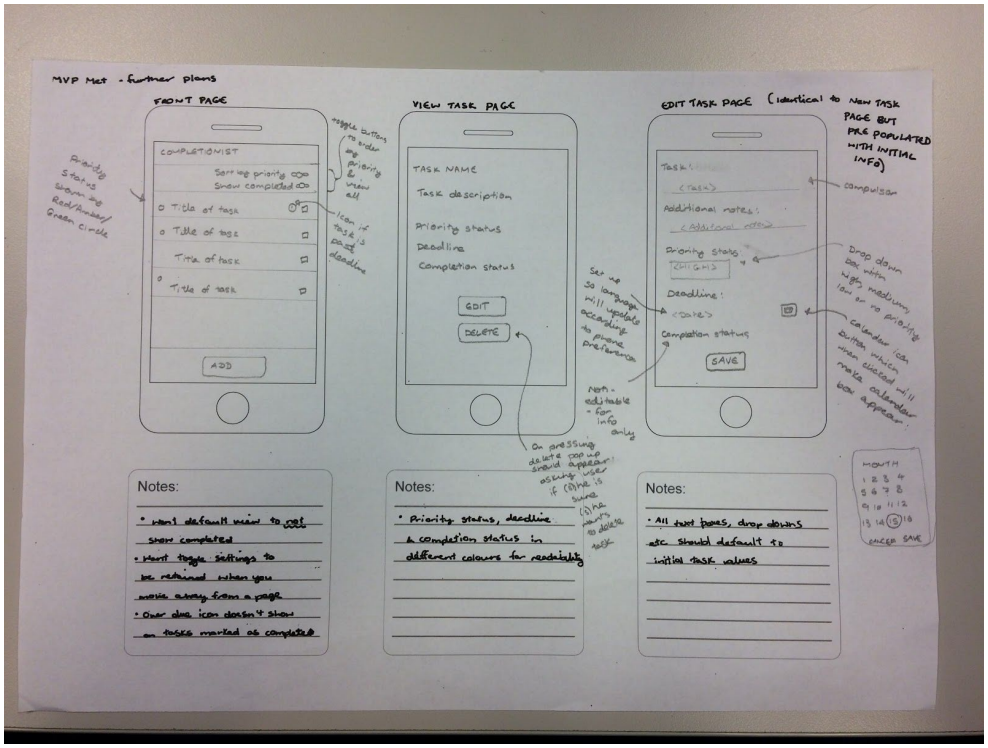
Planned user journey:



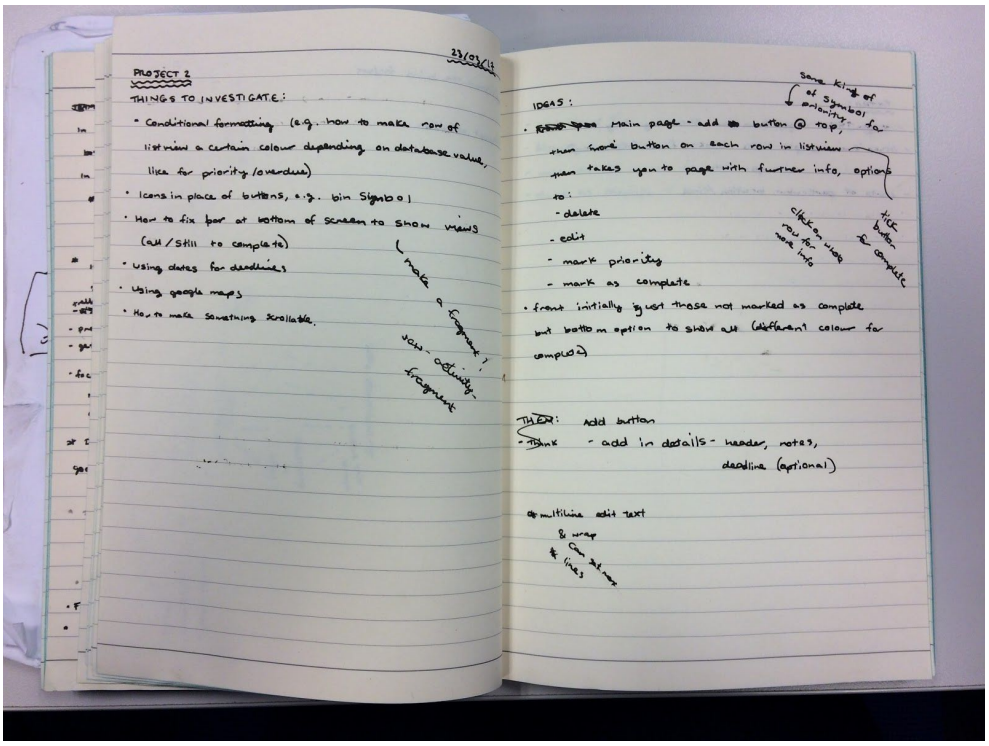
Initial app layout plans:



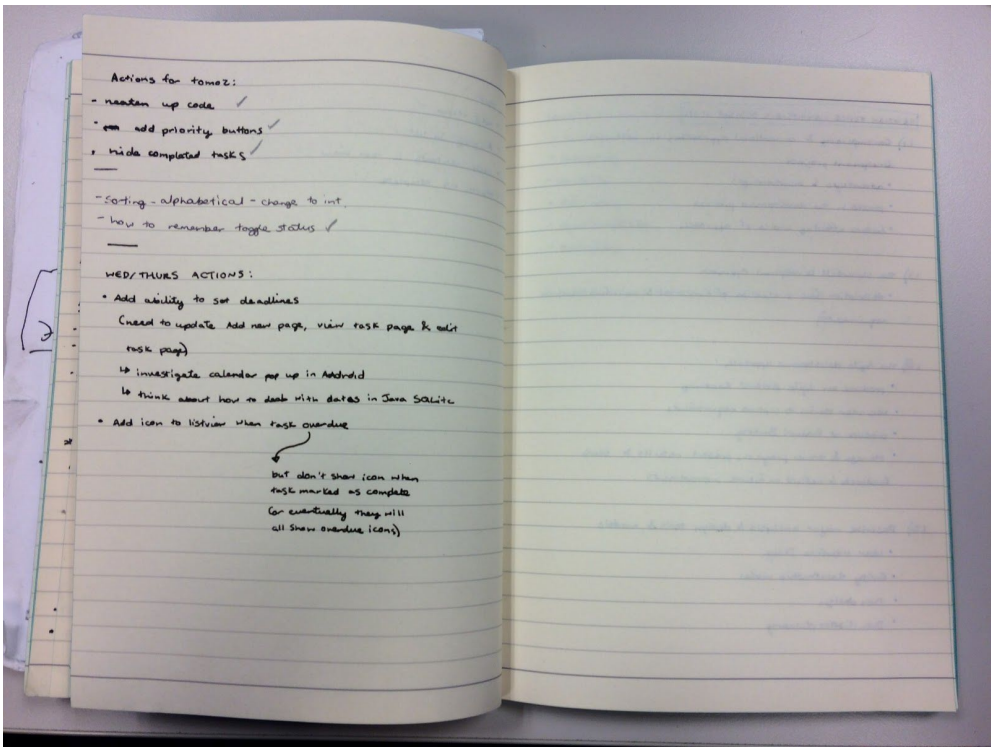
Next step layout plans once MVP hit:



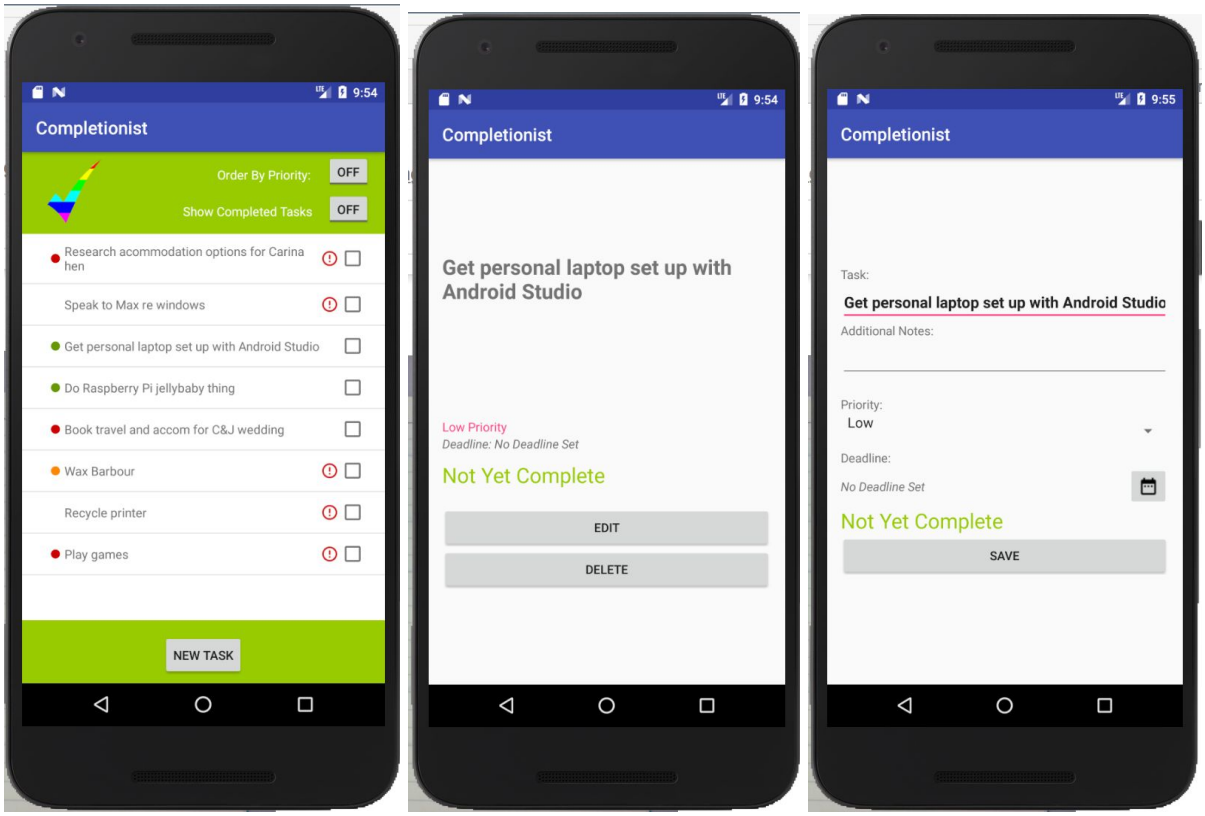
Initial plans / things to investigate for project:



Plans once MVP hit:

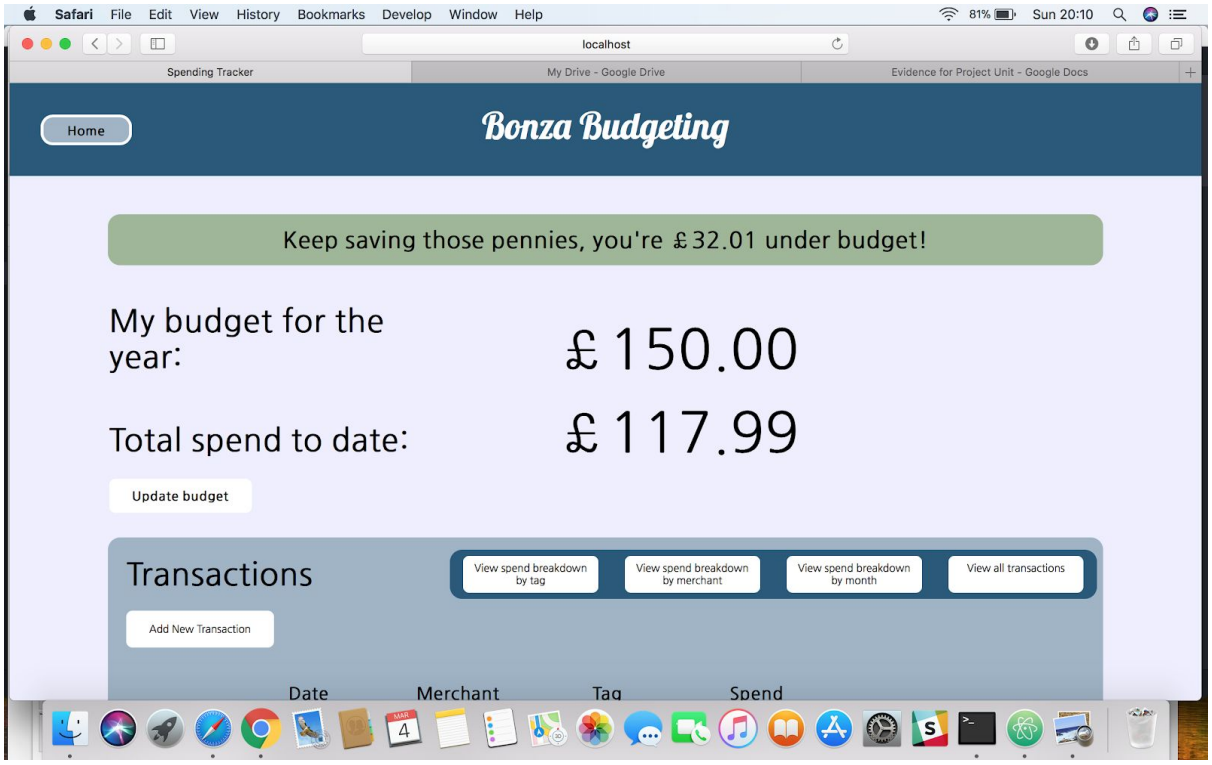


Screenshots of final app:

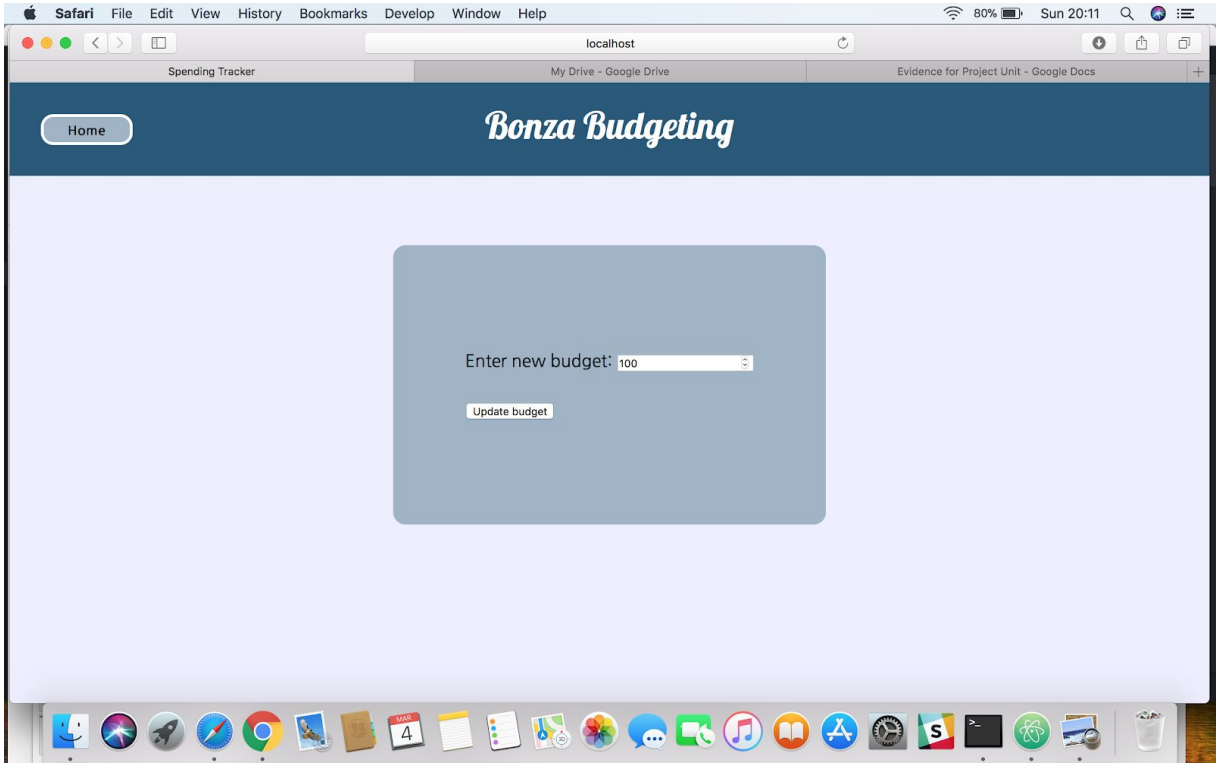


P.13 User input

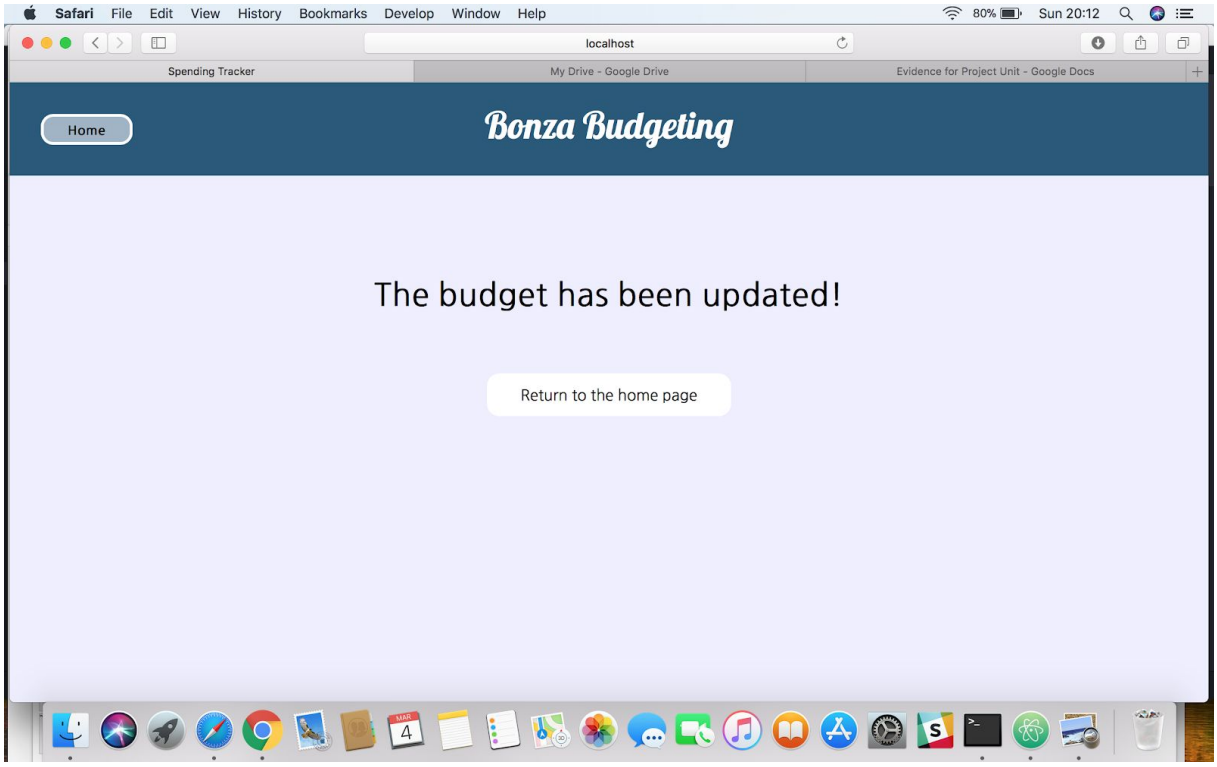
Original page. User clicks to update budget:



User updates budget:



Confirmation page is generated:

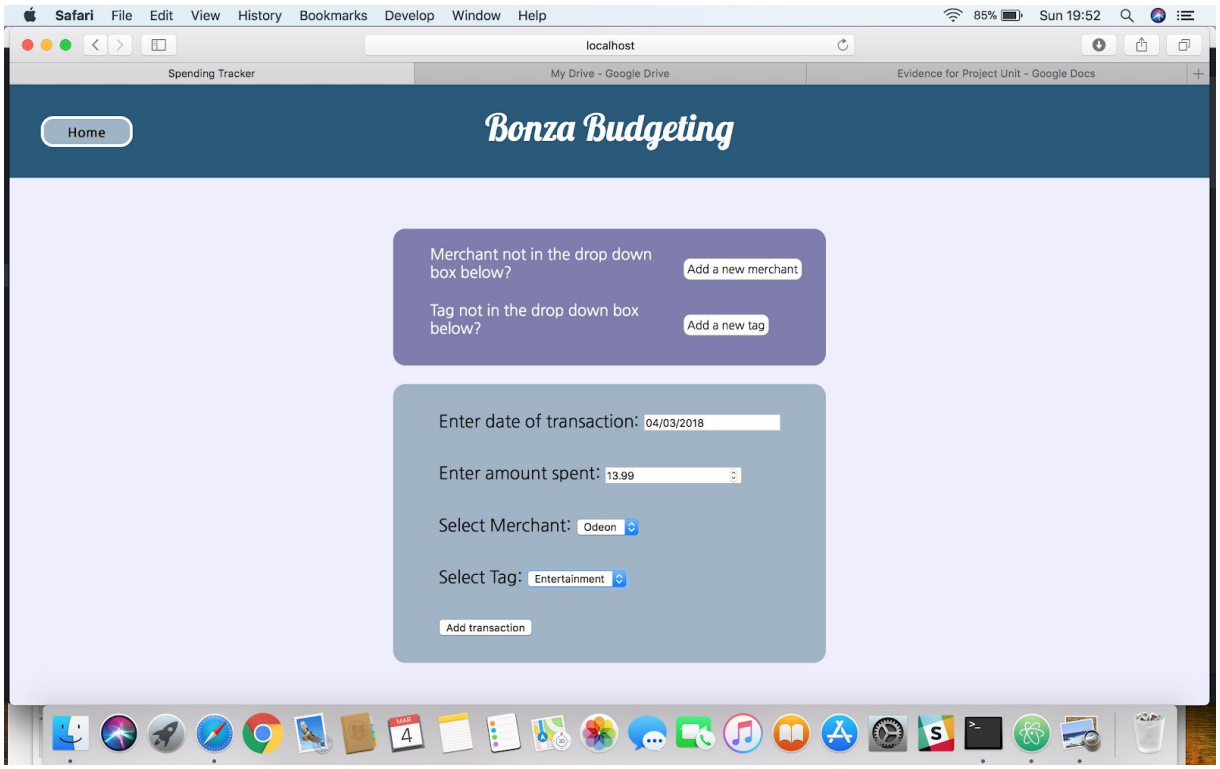


Home page now shows updated budget and budget message:

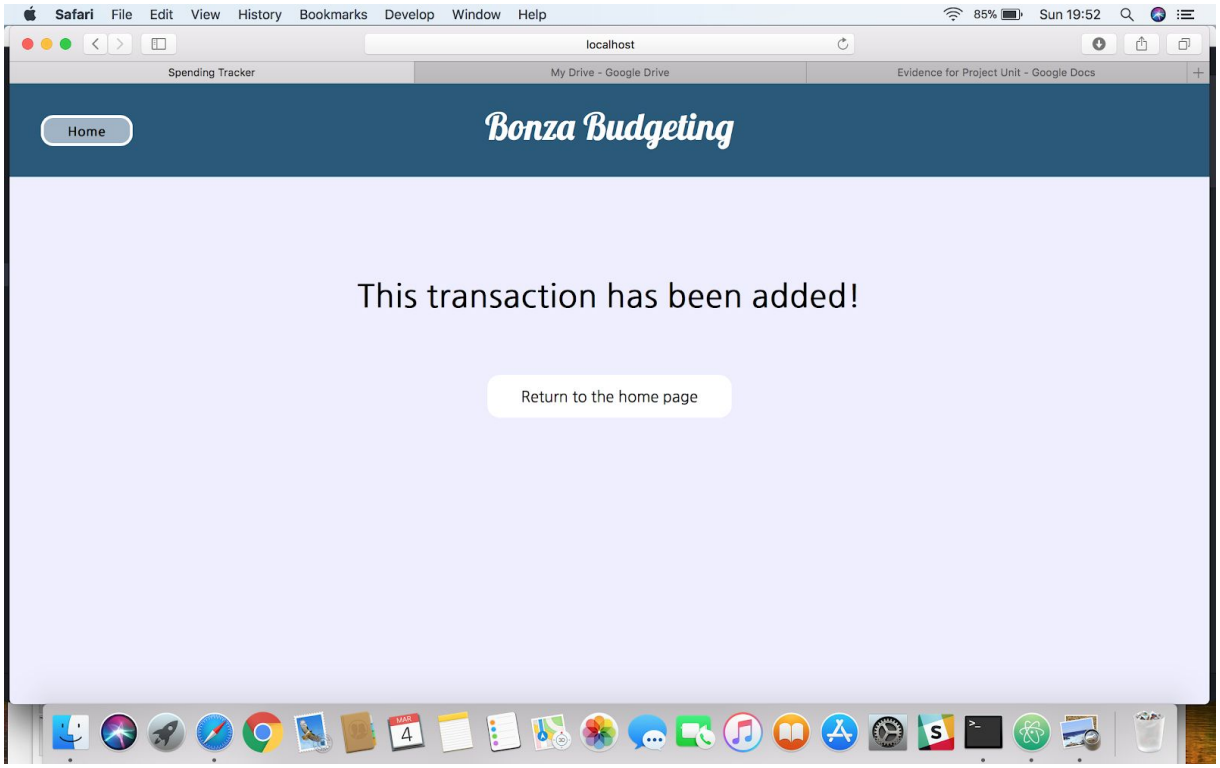
P. 14 Interaction with data persistence

Original transactions:

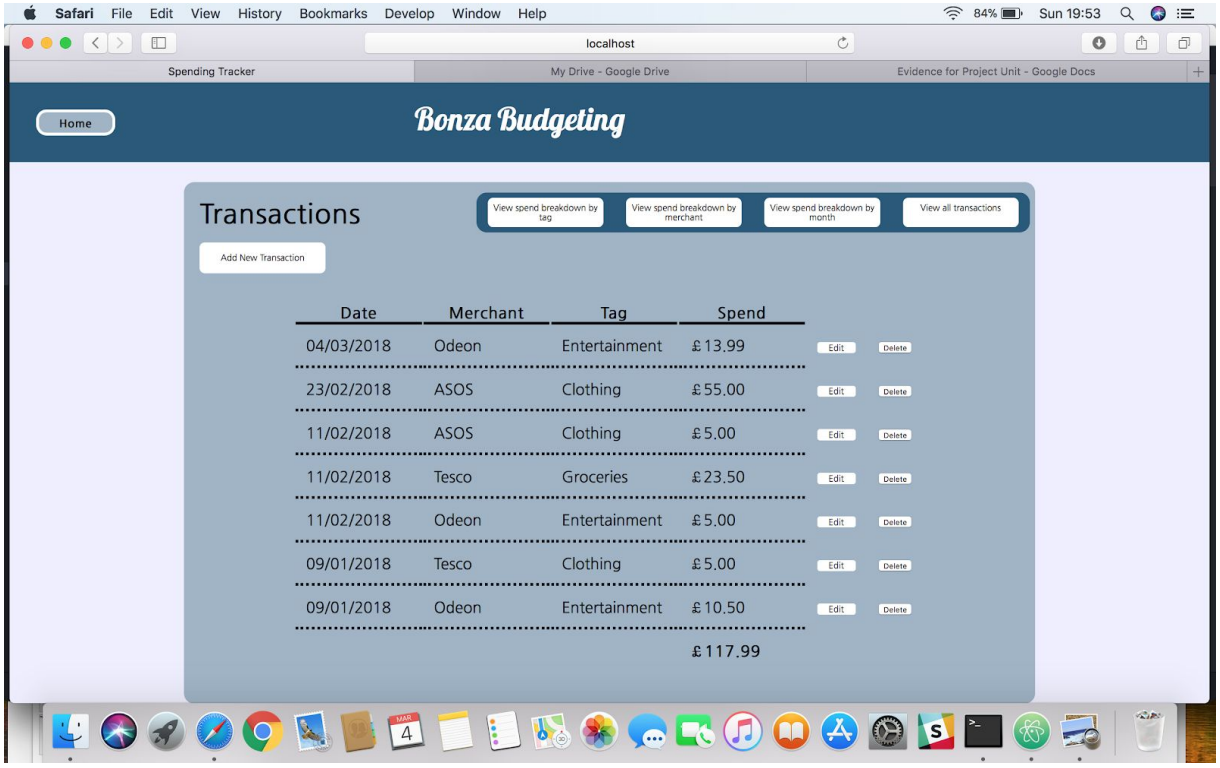
User adds new transaction:



Page is generated confirming transaction is saved:

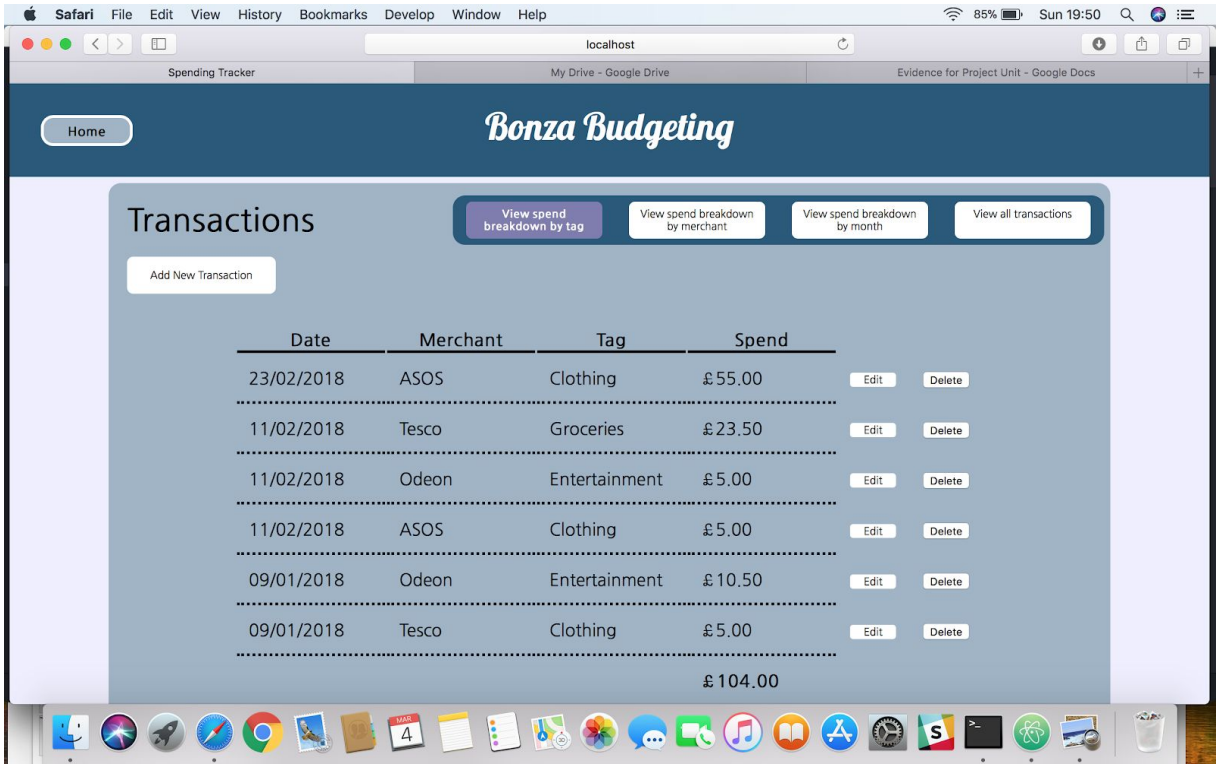


New transaction now shows in list of transactions recorded:



P.15 User output result

User clicks on ‘view spend breakdown by tag’ button:



A page detailing the total spend split by tag is generated: