

Integration Report

Integrated	C4 Meal Planner ->	Date:	26/3/20
Stories	Master		

Integration Tests

- Tested adding recipes and removing from meal planner
- Re-ran ALL tests for other modules on the master branch
- Test to enter the presentation for meal from the meal planner
- Select multiple recipes for breakfast, lunch and dinner and check that their are reheat instructions and number of portions for all recipes
- Tests to ensure that when merging the branches the build still is successful

Test Report Complete	X
Peer Review Reports Complete	X
Travis Builds Sucessfully	X
Merged to Master	X
Comments/Issues/Notes:	

Favourite recipes don't work from the meal planner screen, separate issue has been made on git and put in the backlog on trello. Had issues when integrating with infinite loops these have been fixed and the line of code causing the issue found.

```
Map<String, Map<String, Object>> test = (Map) document.getData().get(*
Iterator hmIterator = test.entrvSet().iterator();
                                                                                                                                                                                           while (hmiterator.hasNext() (
    Map.Entry mapElement = (Map.Entry) hmiterator.next();
    String string = mapElement.getEvg().toString() + ": " + mapElement.getValue
    ingredientArray.add(string);
.e (hntterator.hasNext()) {
Map.Entry mapElement = (Map.Entry) hntterator.next();
String string = mapElement.getKey().toString() + ": " + mapElement.getValue()
ingredientAray.add(string);
```

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