

### Project Identification

<b>Project:</b>	Bits to Bites Mobile Application
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<b>Document Version:</b>	0.1
<b>Published Date:</b>	October 4, 2020

### Contributors

*The following individuals contributed to this document.*

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### Distribution

*This document is distributed to all the following people.*

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### Referenced Documents

*This document refers to the following materials*

<b>Version number</b>	<b>Title</b>	<b>Author</b>	<b>Date</b>	<b>Source / Location</b>
<i>0.0</i>	<i>Project Vision</i>	<i>Corradina Dinatale</i>	<i>10/4/2020</i>	Online

### Revision History

<b>Version Number</b>	<b>Revision Date</b>	<b>Summary of Changes</b>	<b>Modified by</b>
<i>0.1</i>	<i>10/05/2020</i>	<i>Added Context Diagram</i>	Nikola Vojinovic

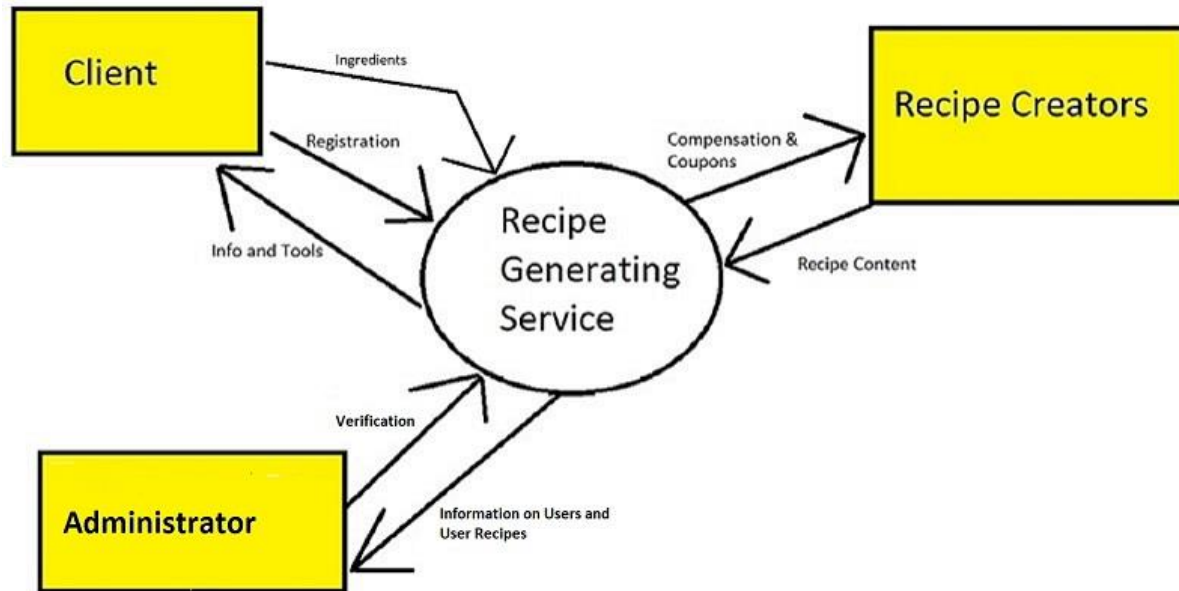
*[Note: It is recommended that drafts be numbered 0.1 to 0.9, and that the first approved version be numbered 1.0. Thereafter, new version numbers will depend upon changes: 1.01, 1.1, etc for minor updates, 2.0, 3.0 etc for major changes.]*



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## 1. Business Context Diagram



Requirement Scope Area	Description
Recipe Generating Service	Area responsible for providing Recipes to the client, given certain ingredients.

External Entity	Description
Client	Client or client designated who can view and download any recipes and who can modify their own saved recipes.
Administrator	Administrators are there to verify users and verify the recipes that are sent in, they have access to the template forms as well.
Recipe Creators	Are clients who are able to upload their own recipes to our database and have other users see .

Information Flows	Description
Registration	Client must provide details to register an account that will help in keeping track of Client recipes, records and personalized information.
Ingredients	The ingredients that the Client has to input to properly use the dynamic recipe generating service.
Information and Tools	The recipes that are delivered to the Client when they input their ingredients, and the tools will be used to easily view and use those recipes.
Recipe Content	The original user recipe content that the Recipe Creators would like to upload to the app for all to see.
Compensation and Coupons	Form of points sent to the Recipe Creators in exchange for the original recipe, to incentivize the creation of original recipes
Information on Users and User Recipes	Information on user stats, as well as user created recipes, that can be approved, etc.
Verification	The verification that an administrator has verified a user, or a user's recipe, etc.

## 2. Requirements Scope Statements

HLR#	Description	Priority (H, M, L)
HLR01	Clients must receive relevant recipes when after inputting their ingredients.	H
HLR02	Clients must be able to register for an account and see their information history	H
HLR03	Recipe Creators must be able to upload their recipes to the database/online	M
HLR04	Recipe Creators must be able to receive compensation or points when they upload recipes	M
HLR05	Advertisers must be able to add their advertisements to the advertisement slots	L

## 3. High Level Business Requirements Sign-Off

*The undersigned acknowledge their agreement with the contents of Version <0.1> of the High-Level Requirements document for <Ingredients to Recipe Application>.*

*Following approval of this document, requirements changes will be governed by the project's change management process, including impact analysis and appropriate reviews and approvals, under the general control of the Project Plan and according to company policy. Approved Change Request Documents, if present, will be attached to this Requirements Document as updates.*

Name	Project Role and Functional Area	Date Signed
Noah Huboux	Developer	October 4, 2020
Corradina Dinatale	Developer	October 4, 2020
Stefan Grujic	Developer	October 4, 2020
Nikola Vojinovic	Developer	October 4, 2020

*\* Note: physical signatures are not required. Email approvals are acceptable and should be appended to project documents.*