#### PROJECT DOCUMENTATION

# PROJECT APPROACH

**Project:** E-commerce website for Caramels

and Almonds

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# PRINCE2

Author: Hasini Jayasekara Vithanage (Scheduling

Manager)

Owner: Dr. Yasas Jayaweera (Project Executive)

Client: Caramels and Almonds by Senuthi Wijesinghe

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# 1 Project Approach History

#### 1.1 Document Location

This document is only valid on the day it was printed.

The source of the document will be found on the project's PC in location

## 1.2 Revision History

Date of this revision: 04/08/2023

Date of Next revision:

| Revisio<br>ndate | Previous revision date | Summary of Changes | Changes marked |
|------------------|------------------------|--------------------|----------------|
| 04/08/2023       | -                      | First issue        |                |

### 1.3 Approvals

This document requires the following approvals.

Signed approval forms are filed in the Management section of the project files.

| Name                        | Signature | Title           | Date of Issue | Version |
|-----------------------------|-----------|-----------------|---------------|---------|
| Dr. Yasas Jayaweera         |           | Project Board   | 06/08/2023    | 1.0     |
| Pruthuvi Wijesinghe         | Tugijh    | Project Manager | 06/08/2023    | 1.0     |
| Miss. Senuthi<br>Wijesinghe | Signinghe | Client          | 06/08/2023    | 1.0     |

### 1.4 Distribution

This document has been distributed to:

| Name                        | Title              | Date of Issue | Version |
|-----------------------------|--------------------|---------------|---------|
| Pruthuvi Wijesinghe         | Project Manager    | 06/08/2023    | 1.0     |
| R.S Senarathna              | Quality Manager    | 06/08/2023    | 1.0     |
| A.S De Silva                | Risk Manager       | 06/08/2023    | 1.0     |
| Hasini Jayasekara Vithanage | Scheduling Manager | 06/08/2023    | 1.0     |
| H.M. Pumudi Herath          | Start-up Manager   | 06/08/2023    | 1.0     |

#### Caramels and Almonds: E-commerce website

### **Project Approach**

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#### **Project Approach**

# 3 Purpose

The document demonstrates how the Caramels and Almonds website would be developed and outlines the overall approach, strategies, and methodologies that will be employed to successfully create the website. This document serves as a comprehensive guide for the project team and stakeholders.

### 4 Project Approach Description

The project will follow the agile development methodology to ensure flexibility, continuous improvement, and timely delivery. This iterative approach will enable the project team to collaborate closely with stakeholders and adapt to evolving requirements throughout the development process. Regular sprint reviews and feedback sessions will facilitate progress evaluation and alignment with stakeholder expectations.

### 5 Type of Solution

Caramels and Almonds needs an online platform to replace manual processes and draw in additional clients. The technological solution is to build a website that makes use of contemporary web technologies, such as content management systems, e-commerce plugins, and database management systems such as MySQL, to create an efficient and user-friendly online presence. Additionally, it will make use of the advantages of digitization and online shopping to expand its market, offer a smooth customer experience, and ultimately meet its corporate goals.

# 6 Reasons for the Approach

Prince2 is unique among methodologies since it is a process-based approach that depends on organization and control over the entire project, from beginning to end. Thus, it suggests that projects be thoroughly organized before they begin, that each stage of the process is organized, and that any loose ends are neatly tied when the project is completed. Due to the client's needs not being clearly specified and the execution not being straightforward, there are few projects that fail. As a result, the technique enables the project team to quickly track the project's advancement. All things considered, it is obvious that the Prince2 method is preferable to the creation of the Caramels and Almonds E-commerce website.