1. **Purpose**
   1. Introduction

This Software Requirement Specification provides a complete description of all the functions and specifications of Con Fusion restaurant Website. The expected audience of this document are developers, client and the restaurant which will use this system.

* 1. Scope

Website of Con Fusion restaurant is made to make the publicity of the restaurant and to know speciality and special features of the various dishes and chef details are mentioned. This will help the customers to check the variety of dishes.

* 1. References

[www.getbootstrap.com](http://www.getbootstrap.com)

[www.cousera.org](http://www.cousera.org)

[www.w3schools.com](http://www.w3schools.com)

1. **Overall Description**

The basic idea of this website is to do marketing of the restaurant. Customer can check the details in the home page about Weekend Grand Buffet, Chef and Uthapizza. In the about page There is history of the restaurant and corporate Leadership. Customer can follow restaurant and its update on social media whose links are provided in the footer.

* 1. Functional Requirement Specification

Functional Requirements are those that refer to the functionality of the system, i.e., what services it will provide to the user. Nonfunctional (supplementary) requirements pertain to other information needed to produce the correct system and are detailed separately.

* 1. Use Case

Its description and diagram

* 1. Non-functional Requirements

There are requirements that are not functional in nature. Specifically, these are the constraints the system must work within. The server should be good enough to accommodate specific users. The data on site should be updated frequently. Also the front end and backend database should be well connected so as to update details correctly.

1. **Requirement Specifications**
   1. External interface specification

R1: The website should be responsive so that it can be viewed in all types and size of devices like mobile, tab or laptop.

R2: The navbar is specified to navigate to other pages of website like from home to about page. Dropdown menu and contact is also specified in navbar which is not implemented at phase one.

R3: Breadcrumb to tell the current location of the user on site and facility to move back to previous directory.

R4: Footer is specified for all the pages to switch to quick links, to get the address and follow socially (Social page links).

**Home page:**

R5: Jumbotron is at the top which contains restaurant name and quote of restaurant.

R6: In the body of the page we have Special Menu, Weekend buffet and chef details of the restaurant.

**About Page:**

R7: In the body of the page we have History of the restaurant.

R8: Corporate Leadership which contains details of all the officials.

* 1. Access of website by clients

At initial phase of the site, Client can access to home page and about page only.

* 1. Detailed Non-functional Requirements

Hardware: latest processor of device

Operating System: android, Linux, Mac, Windows, etc.

Internet Connections: Standard connection

* 1. System Evolution

In future the system can be evolved by adding few more pages to the site which gives detailed functionality of the restaurant and its dishes. There can be login credential for the existing customer so as to easy check out for online order. User can book online table for dine. There can be feedback form so as to get the review of the customers.