Software Test Plan

"תן ביס"

Authors: Talya Yagoda, Lilach Harniv, Elinor Peretz, Rivka Levin, Tania Hanan, Nicole Durlacher

Version <unknown>

Date: 17/03/2024

Version Control

DOCUMENT OVERVIEW

Introduction

This document serves as the Software Test Plan for "תן ביס" website <Version unknown>.

The purpose of this STP is to define the framework and Strategy for the testing of "תן ביס" website.

The plan is tailored to support the Agile Scrum methodology, emphasizing on flexibility, and iterative development.

Our objective is to validate the High Quality of "תן ביס" website.

We will verify "תן ביס" website behaves as expected by testing its features and functionality.

In alignment with Scrum principles, this document will try to stay as short and focused on Testing needs so it could be easily updated and evolve throughout project iterations.

Objectives

At a high level the primary objectives of this Software Test Plan for תן ביס are as follows:

Ensure Product Quality:

To uphold the high standards of quality for which תן ביס is known, verifying that all features work as intended and meet user and business requirements.

Enable Efficient Development Cycles:

To align testing activities with Scrum sprints, facilitating swift identification and resolution of defects, and supporting the development team in quick iterations.

Support Business Goals:

To ensure that the testing process aligns with the overarching business objectives, contributing to the sustained success and growth of תן ביס.

Scope

The scope of this document is only for version <unknown> of "תן ביס" product.

This STP won't include the Test Planning and Test Execution of "תן ביס" on the following OS: Linux, MacOS.

Scope of testing

Features to be tested.

- הרשמה/זו הפעם הראשונה שלי בתן ביס
- התחברות/כבר יש לי חשבון
- משלוח/ פיקאפ
- מיקום
- חיפוש (מנות, מסעדות או סוגי אוכל)
- סוגי אוכל
- סינון
- סידור רשימה לפי
- שקופיות מתחלפות (פרסומות)
- פס מידע תחתון
- תפריט "היי, צוות 4": פרטים אישיים,כרטיסי אשראי , שולחן לשניים,יציאה

Features not to be tested.

- הרשמה - עובדי מדינה
- דו"ח חיובים
- לתשלום
- כרטיס תן ביס
- הזמנה חוזרת
- צ'אט עם נציג שירות
- הצטרפו לצוות שליחי תן ביס
- המלצות בדף הבית- "הכי פופולריות", "חדש בתן ביס!", "קניות עד הבית", "הדילים הכי שווים", "משלוח מהיר עד 45 דק'"
- נגישות

Testing Types

Outlined below are the test types that will be planned and performed during this project:

Functionality Verification:

To ensure all features of "תן ביס", such as query input, search execution, Filters, and tabs, operate as intended across various platforms and devices.

Usability Assessment:

To evaluate the user interface for intuitiveness, ease of use, and accessibility. This includes ensuring the search page is easily navigable and that the interface elements are responsive to user interactions.

Compatibility Testing:

To confirm that "תן ביס" works seamlessly across different browsers (e.g., Chrome, Firefox, Safari, Edge), operating systems (Windows, macOS, Linux, Android, iOS), and devices (desktops, tablets, smartphones).

Localization and Internationalization Verification:

To ensure that "תן ביס" provides accurate results and a user-friendly experience in different languages and regions.

Search Result Accuracy:

To validate the relevancy and accuracy of search results provided by the search algorithms.
This includes testing the effectiveness of filters and the ranking of search results.

Smoke Testing:

To ensure the main features of תן ביס, such as sign up, sign in and place an order by payment.