# TECHIRGHIOL CITY HALL

Test Plan

**Document Change History** 

Version Number	Date	Contributor	Description				
V1.0	02.05.2024	POKA NORBERT	Test plan for primariatechirghiol.ro				

!the test plan is posted gradually!
!currently identified bugs will not be posted!
!there are several projects under consideration to be posted on GitHub!
!for any questions you can contact me!

# **Table of Contents**

1	IN	TRODUCTION		
	1.1	Scor	E	3
	1.1.1	1	In Scope	3
	1.1.2	2	Out of Scope	3
	1.2	Qua	LITY OBJECTIVE	3
	1.2.	1	Primary Objective	3
	1.2.	2	Secondary Objective	4
	1.3	Role	s and Responsibilities	4
2	TE	STING	TOOLS	4
	2.1	Trac	king Tools	4
	2.2	TEST	Environment	4
	2.2	2.1	Hardware	4
	2.2	2.2	Software	5

# 1 Introduction

The Techirghiol City Hall represents the local administration institution of the Techirghiol locality in Constanța County, with headquarters located on Dr. Victor Climescu Street, no. 24, in the aforementioned town. The town hall has a website in operation since 2011.

#### 1.1Scope

#### 1.1.1In Scope

The Techirghiol City Hall *Test Plan* defines the unit, integration, system, regression and Client Acceptance testing approach. The test scope includes the following:

- Testing of all functional, application performance, security and use cases requirements;
- Quality requirements and fit metrics primariatechirghiol.ro;
- End-to-end testing and testing of interfaces of all systems that interact with the primariatechirghiol.ro.

#### 1.1.2Out of Scope

The following are considered out of scope for Techirghiol City Hall Test Plan and testing scope:

- Functional requirements testing for systems outside primariatechirghiol.ro;
- Testing of disaster recovery and Business Continuity Plan;
- Automation testing.

## 1.2Quality Objective

## 1.2.1Primary Objective

A primary objective of testing application systems is to: assure that the system meets the full requirements, including quality requirements. The website of the Techirghiol City Hall aims to inform the residents of this locality and the people interested in this locality regarding all the activities and other aspects related to Techirghiol, such as: the decisions made in the City Council, local news and events, public auctions, tourist attractions, contests for filling vacancies in the city hall, activity reports or declarations of assets and interests.

Any changes, additions, or deletions to the requirements document, Functional Specification, or Design Specification will be documented and tested at the highest level of quality allowed within the remaining time of the project and within the ability of the test team.

#### 1.2.2Secondary Objective

The secondary objective of testing application systems will be to: identify and expose all issues and associated risks, communicate all known issues to the project team and ensure that all issues are addressed in an appropriate matter before release.

# 1.3 Roles and Responsibilities

Roles and responsibilities may differ.

POKA NORBERT	Team Lead - creates the test plan, coordinates the QA team, monitors the testing process, maintains communication with the stakeholders, ensures that the testing process reaches its deadline	
Sabou Iulia	QA 1 - will perform the testing of	
	QA 1 - will perform the testing of	
	QA 1 - will perform the testing of	
Talpos Armand	QA 2 - will perform the testing of	
	QA 2 - will perform the testing of	
Oprisan Mugurel	QA 3 - will perform the testing of	

# 2 Testing Tools

## 2.1Tracking Tools

Bug tracker is used by Team Lead to enter and track all bugs and project issues.

#### 2.2Test Environment

#### 2.2.1Hardware

Include the minimum hardware requirements that will be used to test the website. Testing will have access control to one or more application/database servers separate from any used by non-test members of the project team. Testing will also have access control to an adequate number of variously configured PC workstations to assure testing a range from the minimum to the recommended client hardware configurations listed in the project's Requirements. The following list of hardware should be considered a minimum:

- Processor Intel..
- Integrated video card
- Free space of 5 GB on HDD/SSD/storage unit

••

#### 2.2.2Software

In addition to the website and any other customer specified software, the following list of software should be considered a minimum:

- NT Workstation 4.0 or Windows 95;
- MS Office 95 Professional;
- Task Manager (Testing Tool Server).