# **E Voting System Specification And Design Ument**

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# **E Voting System Specification And**

## **E-voting System: Specification and Design Document**

This specification design document will detail the design of an electronic voting system for the state of Maryland This electronic voting system will enable a valid voter to vote at any polling site statewide during an election period Every poll site statewide will have identical architectures

# **Requirements Engineering for E-Voting Systems**

reality applying it is hard For a voting system to be ideal, four attributes must be satisfied: anonymity, scalability, speed, and accuracy [20] These attributes will be covered by both the functional and non-functional requirements Requirements are defined during the early stages of system development as a specification of what should be

# Principles and requirements for a secure e-voting system

be met when designing an e-voting system for general elections This set will lead to the spe-cific (design) principles of a legally acceptable e-voting system Second, to identify, using the Rational Unified Process, the requirements of an adequately secure e-voting system These requirements stem from the design principles identified previously

## **E-Voting System - Valimised**

that the e-voting system used during advance polls is seriously compromised or rendered unusable and all or some of the e-votes have to be declared invalid, the voters can cast their vote in a traditional way From a technical point of view the e-voting system must be as simple as possible as

# Fixing the Achilles Heel of E-Voting: The Bulletin Board

required trust assumptions in e-voting protocols Outline In Section 2, we present our system model, our threat model, and the specification language we use In Section 3, we re-view some e-voting designs with their BB auditing mechanisms and show how they can be attacked We then propose a

new verifi-

## **Requirements for an Electronic Voting System**

Requirements for an Electronic Voting System Prashanth P Bungale and Swaroop Sridhar Department of Computer Science The Johns Hopkins University (i) Functional Requirements 1 Mobility: The voter should not be restricted to cast his ballot at a single poll-site at his home precinct

# **Electronic Voting System - BRAC University**

1212 Benefits of Electronic Voting system, Tallinn 2005: The proposal could maintain the major principle of e-voting; which is of being similar to regular voting system The system was compliant with the election legislation and principles and was at least as secure as regular voting

# e-voting software

e-voting software CS 312 Project Software Requirements Specification (SRS) Document {Anurag, Ashish, Harshavardhan, Ramkrishan, Sumesh} 1 Introduction 11 Purpose The purpose of this document is to make the functional requirements of the Software Engineering project on an Electronic-voting system easy to comprehend It also serves the purpose

# Functional Requirements for a Secure Electronic Voting System

1 Functional Requirements for a Secure Electronic Voting System Spyros IKONOMOPOULOS 1, Costas LAMBRINOUDAKIS, Dimitris GRITZALIS2, Spyros KOKOLAKIS1, Kostas VASSILIOU1 1 Dept of Information and Communication Systems, University of the Aegean Karlovassi, Samos GR-83200, Greece e-mail: {ikono,clam, sak, kvas}@aegeangr

# **Software Requirement Specification For Online National ...**

Software Requirement Specification For Online National Election Voting Group: iTeam4 Manual voting system has been deployed for many years in our country However in many IEEE Recommended Practice for Software Requirements Specification J Peters, and W Pedrycz, Software Engineering - An Engineering Approach New York, NY:

#### Developing a Methodology for Observing Electronic Voting

and e-voting experts aimed at fostering collaborative discussion and the development of a draft method-ology for observing electronic voting This meeting, called "Developing a Draft Methodology for Observing Electronic Voting Technologies," built on the results of a previous workshop hosted by the

#### E-VOTING SYSTEM USING MOBILE SMS - ResearchGate

E-Electronic voting system have the potential to improve percentage of the voting In the traditional voting, such as, the Further modifications to the USB specification have been

### THE SWISS POST SCYTL TRANSPARENCY EXERCISE AND ... - E ...

on e-voting (VEleS) CHVote System Specification R Haenni et al, 2017 • Decision to organize a PIT Fall 2018 • PIT duration 25 Feb – 24 Mar 2019 • Bug bounty • Some 3200 participants from +130 countries • Accompanied and monitored by management committee

#### **Efficient E-voting Android Based System**

The E-voting promises the possibility of convenient, easy and safe way to capture and count the votes in an election This research project provides the specification and requirements for E-Voting using an Android platform The e-voting means the voting process in election by using electronic device

# **Requirements Elicitation Applied to Electronic Voting System**

Finally, it is stressed the importance of having a requirements specification with the necessary steps for the casting of the vote, including all the alternative situations, from which a software design can be done Keywords: Electronic Voting System, Vote Casting, Lexical Extended Language, Scenarios and Requirements Specification 1 Introduction

# Florida Voting System Standards

A voting system consists of a configuration of specific hardware and software components, procedures and expendable supplies; configured into a system which allows votes to be cast and tabulated No single component of a voting system, such as a precinct tabulation device, meets the definition of ...

#### DESIGN A SECURE ELECTRONIC VOTING SYSTEM USING ...

identification system 2 Existing E-Voting System The category "electronic voting" is potentially broad, referring to several distinct possible stages of electronic usage during the course of an election A Electronic voting: Electronic voting refers to any system where a voter casts his or her ballot using

# Test Plan of EAC 2005 VVSG Certification Testing to be ...

Dominion Voting Systems (Dominion), herein referred to as manufacturer, submitted the Democracy Suite (D-Suite) 414-E voting system to the US Election Assistance Commission (EAC), application number DVS1501, for certification testing to the 2005 Voluntary Voting ...