WAFF Use-Case Specification: Voter

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Why Use case specification template is not used to work on this document?

Work log? Revision history missing

# Introduction

## World Arts Film Festival e-Voting system

WAFF eVFS is a software product designed to allow the general public, family and friends to attend a World Arts Film Festival event and vote on their favorite short film. The event is setup to have multiple short films within a theatre in a 1 hour block of time where each voter can only vote for one film during each film block.

## Revision History

Version 1.0

## Use-Case Diagram



This is not a complete Use case document. This looks like outline use case document.

This use case focuses on voting, there was another use case that focuses on voting as well. Why there is overlapping use case context in here?

Use case says manage voters, but steps are about voting not managing voters information!!!

# Manage Voters

## Brief Description

Each person that attends the event and wants to vote will be given a voterID card, which they will use throughout the event to vote on a single film per session. Voters who are pre-registered with Eventbrite will be assigned a voterID number while non-registered voters will be able to vote using a pre-generated voterID card allowing them to remain anonymous or they can register onsite.

## Flow of Events

* + 1. **BASIC FLOW**
    2. Voter enters their voterID card in the login screen at the voting kiosk
    3. System verifies voterID card entry – what happens after this?

**2.2.200 ALTERNATIVE FLOW**

**2.2.201** Non-Registered Voters will be issued a voterID card at the Event entrance

2.2.202 Voters enter demographic information one time

2.2.203 Non-Registered Voters will be able to register for the event at Eventbrite during the Event

## Special Circumstances

2.3.1 If a voterID card doesn’t allow them to login or they lose their card, an administrator can reissue them a new voterID card at the administrator’s discretion

## Pre-Conditions

2.4.1 Administrator will import the list of registered attendees from Eventbrite in a CSV file format

2.4.2 Administrator will assign voterID’s to each registered voter and issue an estimated number of voterID’s for non-registered attendees as guest voters

2.4.3 Administrator will email each registered voter with their assigned voterID card prior to the Event

2.4.4 Each voter is given a physical voter card with a voterID number or QR scan code on it via email. This card will remain in their position for the duration of the event for use at the voting kiosk.

## Post-Conditions

2.5.1 Select session block

## Scenarios

2.6.1 Voter recieves their voterID card at the Event entrance (Pre-Condition)

2.6.2 Voter walks up to a kiosk after watching a series of movies in a session block and enters their voterID number in the “login” prompt from their card (Basic Flow)

2.6.3 Voter enters their demographic information (Alternative Flow)

2.6.4 Voter selects the appropriate session block to vote from (post-condition)

## 2.7 Extensions

2.7.1 None

# Conclusion-?

## Voter as an Actor

* + 1. Register(optional) with Eventbrite prior to the Event
    2. Enter voterID card at kiosk
    3. Select appropriate session block