## **USE CASE DESCRIPTION TEMPLATE**

| **Use Case Identification and History** | | | |
| --- | --- | --- | --- |
| **Use Case ID:** | Signup.1 | | |
| **Use Case Name:** | Vote | **Version No:** | 1 |
| **Description** | Page the contain vote options for user | | |
| **User/Actor:** | User | | |
| **Trigger:** | Once user logs in will be redirected to Vote | | |
| **Frequency of Use:** | High Frequency, second most common interaction with the site. | | |

| **Preconditions** |
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| No vote can be show if no one has voted yet |

| **Main Flow** <The optimal or normal ("good day") flow of events. The basic flow of events should describe the events that walk through a successful scenario. The basic flow should not include “and/if scenarios”> | | |
| --- | --- | --- |
| **Step** | **User Actions** | **System Actions** |
| **1** | User logins in and votes | System takes note of the vote and stores vote accordingly |
| **2** | Vote screen opens with votes they have not voted on | Vote is counted in db |

| **Alternate Flow** *<may be more than one>* | | |
| --- | --- | --- |
| **Step** | **User Actions** | **System Actions** |
| **1** | User logins in and votes | System takes note of the vote and stores vote accordingly |
| **2** | User has voted on every vote available | System redirects them to their account rather than vote |

| **Exception Flow** *<identify system and data error conditions that could occur for each step in the normal and alternate flow>* | | |
| --- | --- | --- |
|  | User attempts to get to voting page without logging in | System see no user is signed in |
| **2** | User is redirected to login page | System prompts for login |

| **Post conditions** |
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| 1. <What is true of the system when the flow of activities finishes> |

| **Includes or Extension Points** |
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| 1. The Vote extends from login/signup |

| **Special Requirements** |
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| 1. The only special requirement is logged in and authenticated by python flask |

| **Business Rules** |
| --- |
| 1. NA |

| **Other Notes (Assumptions, Issues,)** |
| --- |
| < Any special considerations that need to be kept in mind for this use case only; identify the type of item with a tag like   1. **Assumptions: Assume the user is logged in** 2. **Issues: User tries to get to vote without logging in** |