**Displaying final result of yearly vote**

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| **Use Case Name**: displaying final result of yearly vote | | **ID:**30 | **Importance Level:** High |
| **Primary Actor :** System Administrator | **Use Case Type:** Detail, Essential | | |
| **Stakeholders and Interests:**  **System administrator** – who creates and manages voting module.  **User** – wo can vote and see the final result.  **Author** – wo can vote and see the final result. | | | |
| **Brief Description:**  This use case describes how the system administrator display the final result of yearly vote. | | | |
| **Trigger:**  When the voting period is over, the system admin manually enters the voting results into the system and displays them to all the users.  **Type:**  Internal | | | |
| **Relationships:**  **Association**: System administrator  **Include**: -  **Extend**: -  **Generalization**: - | | | |
| **Normal Flow of Events:**   1. When voting period is over, system administrator loads the result from database. 2. System administrator categorizes books based on their genre and sorts them based on their average vote. 3. System administrator calculate average rate of each book in each genre. 4. System administrator puts the results in the voting module. The results can be seen by any kind of user. | | | |
| **Sub Flows: -** | | | |
| **Alternate/Exceptional Flows: -** | | | |