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| Name | Unregistered Customer Registration | |
| Summary | An unregistered customer signs up for an account on the Online Video Browsing system to gain access to personalized features. | |
| Priority | 4 | |
| Pre- conditions | The unregistered customer has access to a device with an internet connection. | |
| Post-conditions | A new account has been created for the unregistered customer. | |
| Primary actor(s) | Unregistered Customer | |
| Trigger | Unregistered customer wants to access personalized features and create playlists on the Online Video Browsing system. | |
| Main scenario | Steps | Actions |
| 01 | Unregistered Customer accesses the Online Video Browsing system's registration page. |
| 02 | System displays fields for entering the required registration details, such as username, email, password, and optional profile information (e.g., age, interests). |
| 03 | Unregistered Customer fills in the required registration details. |
| 04 | Unregistered Customer submits the registration form by clicking the "Sign Up" or "Register" button. |
| 05 | System validates the entered information to ensure it meets the required criteria (e.g., valid email format, strong password). |
| 06 | System creates a new account for the Unregistered Customer with the provided details. |
| 07 | System redirects the Unregistered Customer to the login page and displays a confirmation message or notification that the registration was successful. |
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| Extensions | Steps | Branching Actions |
| 5a | If the entered email is already associated with an existing account, System displays an error message informing the Unregistered Customer that the email is already in use. |
| 5b | If the entered password does not meet the required criteria, System displays an error message outlining the password requirements. |
| 5c | If any other validation errors occur, System displays error messages highlighting the specific issues with the entered information. |