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Test Plan (Buggy's TV Guide)

- A. GUI 001, GUI, Severity 1
- B. Start program.exe
- C. GUI interface shows on screen

- A. GUI 002, GUI Functionality, Severity 1
- B. Click close/minimize/maximize
- C. Close/Minimize/Maximize window

- A. GUI 003, Popup Functionality, Severity 2
- B. Open a popup (actor or show), click close/minimize/maximize
- C. Close/Minimize/Maximize popup window

- A. GUI 004, Popup Sizing, Severity 3
- B. Open a popup (actor or show)
- C. The popup should not be maximized

- A. GUI 005, Link Underlining, Severity 3
- B. Open a popup with an actor or show included in text
- C. Actor/Show name should be underlined

- A. GUI 006, Remove Button, Severity 3
- B. After show is added, open the show popup
- C. Add button text should be changed to "Remove"

- A. GUI 007, Resizing Window, Severity 3
- B. Drag corner or side of screen
- C. Screen resizes accordingly

- A. GUI 008, Chronology of Times, Severity 3
- B. Load shows list
- C. "Showtimes" list should contain shows in chronological order

- A. GUI 009, Alphabetizing of TV Shows, Severity 3
- B. Load shows list

C. Shows should be listed in alphabetical order

A. Shows 001, Search Existing Show, Severity 1

B. Type show name into text box, click search

C. A popup displays show information

A. Shows 002, Attempt to Add Show, Severity 2

B. Click add button in the show's popup box

C. Popup closes and show is added to show list

A. Shows 003, Search Non-Existent Show, Severity 2

B. Type false show name into text box, click search

C. A popup says "show could not be found"

A. Shows 004, Attempt to remove show from list, Severity 2

B. Click remove button on show popup

C. Popup is closed, show is removed from the list

A. Save/Load 001, Attempt to save show list, Severity 2

B. Click the save button

C. A popup dialog asks where you'd like to save. Saves show list to that location

A. Save/Load 002, Attempt to load show list, Severity 2

B. Click the load button

C. A popup dialog asks where you'd like to load from. Loads show list from that location

A. Save/Load 003, Attempt to load show list, Severity 2

B. Select file to import of improper format

C. A popup dialog tells you the file is not in the correct format

A. Export 001, Attempt to export show information to iCal file, Severity 2

B. Select export format

C. Show information is exported to iCal file

A. Export 002, Attempt to export show information to iCal file (fails), Severity 2

B. Select export format

C. Displays error message

A. Export 003, Attempt to export show information to Excel, Severity 2

B. Select export format

C. Show information is exported to Excel file

- A. Export 004, Attempt to export show information to Excel (fails), Severity 2
- B. Select export format
- C. Displays error message

- A. Export 005, Attempt to export show information to Twitter, Severity 2
- B. Select export format
- C. Show information is exported to Twitter post

- A. Export 006, Attempt to export show information to Twitter (fails), Severity 2
- B. Select export format
- C. Displays error message

- A. Export 007, Attempt to post to Twitter with no Internet connection, Severity 2
- B. Click export to Twitter
- C. Display message notifying user Internet connection is required

- A. Export 008, Attempt to export show information to Facebook, Severity 2
- B. Select export format
- C. Facebook post is made with show information

- A. Export 009, Attempt to export show information to Facebook (fails), Severity 2
- B. Select export format
- C. Displays error message

- A. Export 010, Attempt to post to Facebook with no Internet connection, Severity 2
- B. Click export to Facebook
- C. Display message notifying user Internet connection is required

- A. Actor 001, Attempt to see actor information, Severity 1
- B. Click actor name
- C. Actor popup information is displayed

- A. Actor 002, System tries to return actor information with no connection to web, Severity 2
- B. Click actor name
- C. return message "No internet connection available, try again later"

- A. Connection 001, Attempt to contact an online database, Severity 1
- B. Query online database when no Internet connection is present
- C. Display message notifying user Internet connection is required

- A. Connection 002, Attempt to search for Show when Web Database has downtime, Severity 2
- B. Type show name into box during DB downtime, click search
- C. An error message is displayed saying "Connection not available"