

[GSAF-3] Set up of server and instance Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 07/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Epic	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Warsaw, Craig
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Name:	Keyword Search
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Comments

Comment by Warsaw, Craig [07/Jul/15]
Fixed in Sprint 1

[GSAF-4] Keyword search and functionality Created: 19/Jun/15 Updated: 19/Jun/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Epic	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Name:	Keyword Search

[GSAF-5] Results functionality Created: 19/Jun/15 Updated: 01/Jul/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None

Fix Version/s:	None
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Type:	Epic	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Name:	Top Reported Adverse Reactions

[GSAF-6] Tasks for AWS env set up <small>Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 07/Jul/15</small>			
Status:	Closed		
Project:	gsa-18f		
Component/s:	None		
Affects Version/s:	None		
Fix Version/s:	None		

Type:	Epic	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Name:	Architecture and Provisioning

Comments

Comment by Warsaw, Craig [07/Jul/15]
Closed in Sprint 1

[GSAF-7] As the Product Owner, I can use the web application in the various environments (Integration, Test and Production).			
<small>Created: 19/Jun/15 Updated: 06/Jul/15 Due: 20/Jun/15 Resolved: 23/Jun/15</small>			
Status:	Closed		
Project:	gsa-18f		
Component/s:	None		
Affects Version/s:	None		
Fix Version/s:	None		

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0

Labels:	None
Remaining Estimate:	0 minutes
Time Spent:	4 days, 1 hour
Original Estimate:	3 days

Issue Links:	Test is tested by GSAF-45 Keyword search by drug name returns I... Closed
Sprint:	Sprint 1
Epic Link:	Architecture and Provisioning
Steps to Complete:	Provision AWS resources to include 3 environments (Integration, Test and Production)
Expected Outcome:	The ability to use the web application prototype in the 3 environments listed at https://github.com/Aquilent/drug-adverse-event-browser/wiki using the links on the wiki page. Note: That each environment may have a different version of the application deployed.

Description

3 environments are setup to host the web application

Comments

Comment by McDonald, Doug [20/Jun/15]

Should this be a task instead of a story?

Comment by McDonald, Doug [23/Jun/15]

For testing:

I'm assuming Product Owner is a role with a unique AWS login. If true, I'll need:

- login information for the PO Role
- a list of all other roles and logins for each
- which other roles can also see the product deployed
I'll also need to know specifically what is meant by "see".

Comment by Proper, Rob [23/Jun/15]

Reworded: It should be clearer now.

Comment by Proper, Rob [23/Jun/15]

Environment available at AWS (see GitHub wiki page for access).

[GSAF-8] As the Product Owner, I can see new product builds after Developers commit changes		Created: 19/Jun/15 Updated: 06/Jul/15 Due: 22/Jun/15
Resolved: 23/Jun/15		
Status:	Closed	
Project:	gsa-18f	
Component/s:	None	
Affects Version/s:	None	
Fix Version/s:	None	

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	2 days, 2 hours		
Original Estimate:	1 day		

Issue Links:	Duplicate is duplicated by GSAF-25 Test is tested by GSAF-103	As the Product Owner, I can see new b... Commit changes to GitHub	Closed Closed
Sprint:	Sprint 1		
Epic Link:	Architecture and Provisioning		
Steps to Complete:	1. Setup Jenkins at AWS 2. Provide credentials for Jenkins to pull code from GitHub 3. Secure Jenkins, requiring login to run jobs (but to view the status)		
Expected Outcome:	The ability to use the Jenkins web application for the prototype as listed at https://github.com/Aquilent/drug-adverse-event-browser/wiki using the link provided on the wiki page. * Any user (with access) can view the status of CI jobs handled by Jenkins (deployments to various environments) * Any credentialed user can trigger CI jobs handled by Jenkins (deployments to various environments). (Initially) The Jenkins application can only be visited from within the Aquilent domain for security purposes.		

Description

A Continuous Integration (CI) application, called Jenkins, is setup AWS.

This allows the Product Owner, or more specifically anyone with unauthenticated access to the site, to view the status of builds (i.e. deployments of new changes) to each of the three (3) environments (Integration, Test, Production)

Comments

Comment by McDonald, Doug [20/Jun/15]

Should this be a task instead of a story?

Comment by McDonald, Doug [23/Jun/15]

Does this refer to the product owner seeing the builds in GitHub (or AWS)?

Comment by Proper, Rob [23/Jun/15]

Reworded to better describe the expected outcome

Comment by Proper, Rob [23/Jun/15]

Enabled Jenkins to automatically promote code from:

1. GitHub integration branch to the Integration environment
2. GitHub test branch to the test environment
3. GitHub master branch to the Production environment

[GSAF-9] Keyword search for a drug I am taking by it's name to find what adverse effects and reactions reported Created: 19/Jun/15

Updated: 07/Jul/15 Resolved: 24/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		

Time Spent:	Not Specified
Original Estimate:	Not Specified

Issue Links:	Related			
	is related to	GSAF-79	Search text is being modified	Closed
	is related to	GSAF-76	Implement adverse reaction search	Closed
	Test			
	is tested by	GSAF-45	Keyword search by drug name returns I...	Closed
	is tested by	GSAF-46	1. One valid drug name	Closed
	is tested by	GSAF-47	2. Verify case insensitivity	Closed
	is tested by	GSAF-48	3. Verify special characters	Closed
	is tested by	GSAF-50	4. Two valid drug names	Closed
	is tested by	GSAF-51	5. Multiple valid drug names	Closed
	is tested by	GSAF-52	6. Invalid drug name	Closed
	is tested by	GSAF-53	7. Null drug name	Closed
Sprint:	Sprint 1			
Epic Link:	Keyword Search			

Description

User Story

As a user I want to search for a drug I am taking by its name to find what adverse reactions have been reported

Details

Search drugs (prescription, over counter) by generic name keywords search

Reference Artifacts

- TBD

Accessibility Considerations:

- Text form field

Mobile Considerations

- N/A

Acceptance Criteria:

- I can type any drug name into the search field
- Any available results of drug name will be displayed
- Results will display the results section
- A search that yields no results will display content stating no results found

Comments

Comment by McDonald, Doug [20/Jun/15]

Testing will require access to source data in order to validate.

Clarify for testing:

- Is there a limit to the number of drugs that can be searched?
- Are all available results displayed to user?
- Are search results grouped or sorted in any way?
- How is a search that yields no results handled?

Comment by Robbins, Eric [24/Jun/15]

Implemented in prototype

Comment by McDonald, Doug [07/Jul/15]

All related test cases passed.

[GSAF-10] Text field Auto fill to help user search <small>Created: 19/Jun/15 Updated: 23/Jun/15</small>	
Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Robbins, Eric
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test			
	is tested by	GSAF-54	Suggestions are automatically display...	Closed
	is tested by	GSAF-55	1. Single valid search term	Closed
	is tested by	GSAF-56	2. Valid search term containing space...	Closed
	is tested by	GSAF-57	3. Valid search term containing numbe...	Closed
	is tested by	GSAF-58	4. Autosuggest is case-independent (m...	Closed
	is tested by	GSAF-59	5. Autosuggest is case-independent (a...	Closed
	is tested by	GSAF-60	6. Autosuggest is case-independent (a...	Closed
Epic Link:	Keyword Search			

Description

User Story
As a user I want to use a search that helps me find my drug name while I type.
Details
Text field provides an autofill search dropdown or similar style assistance view of all related items in data as user types
Reference Artifacts
- TBD
Accessibility Considerations:
- Text form field with autofill functionality
Mobile Considerations
- UX considerations for smaller screen devices
Acceptance Criteria:
- As user adds characters to field multiple matching data is displayed
- User can complete text and/or select from autofill choice display

Comments

Comment by McDonald, Doug [20/Jun/15]
Testing will require information on criteria used to determine suggestions in order to validate.
<ul style="list-style-type: none"> ▪ Is there a limit to the number of suggestions displayed? ▪ Are suggestions ordered in any way? ▪ How are initial suggestions affected as additional characters are typed? ▪ Is there a minimum number of characters typed before suggestions begin being offered? ▪ Is there a maximum number of characters typed when suggestions stop being offered?

- Can this feature be disabled by the user?
- When no suggestions are available, how is this handled?

Comment by Robbins, Eric [21/Jun/15]

I have a feeling this might not belong in Sprint 1. Are we doing this for the first iteration?

Comment by Zeckowski, Jason [21/Jun/15]

It was stated in kickoff that this functionality would be achievable in Sprint 1. Will need to confirm.

[GSAF-11] Search drug combinations for adverse effects Created: 19/Jun/15 Updated: 06/Jul/15 Resolved: 29/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test is tested by GSAF-50 4. Two valid drug names is tested by GSAF-51 5. Multiple valid drug names			
Sprint:	Sprint 2			
Epic Link:	Keyword Search			

Description

User Story

As a user I want to know what combinations create adverse effects of a drug I am taking.

Details

User adds 2 different drugs in 2 fields and displays results of combination. Choosing reaction results, such as 'nausea' will display interactions results reported of additional 3rd drug combination

Reference Artifacts

- TBD

Accessibility Considerations:

- TBD

Mobile Considerations

- TBD

Acceptance Criteria:

- Search for 2 drug types displays expected results
- Mispelling of a drug will display error in search
- Reaction choice results in displaying additional interactive drugs

Comments

Comment by McDonald, Doug [20/Jun/15]

Testing will require access to source data in order to validate.

- Is there a limit on the number of combinations that can be queried?
- How are results ordered/grouped?
- Is all available information returned?
- When no results are available, how is this handled?

Comment by Johnson, Trumaine [29/Jun/15]

Added the ability to search for adverse effects that contain two drugs.

The results are sorted in the by reaction count in the same way as when one drug is searched for.

We're returning the same information that we return for one drug.

When no results are returned help text asking if you spelled the name of both drugs correctly is displayed

Comment by Zeckowski, Jason [04/Jul/15]

Trumaine has updated in comment. Needs final QA for confirmation

[GSAF-12] Search option for multiple drug combinations Created: 19/Jun/15 Updated: 27/Jun/15 Resolved: 27/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Johnson, Trumaine
Resolution:	Duplicate	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test is tested by	GSAF-51	5. Multiple valid drug names	Closed
Sprint:	Sprint 2			
Epic Link:	Keyword Search			

Description

User Story

As a user I want the ability to add multiple drug combinations that may be harmful

Details

Multiple text fields to add up to 2 drug combinations as optional requirement

Mobile considerations

UX mobile first functionality for mobile sized screen usage

Acceptance Criteria

-User can add an additional drug as an option

Comments

Comment by McDonald, Doug [20/Jun/15]

Testing will require access to source data in order to validate.

- Is there a limit to the number of multiple drug combinations that may be entered?
- Are there any limits on the number of results returned?
- When no results are available, how is this handled?
- How are results ordered/grouped?

[GSAF-13] enter an adverse reaction and give a list of drugs Created: 19/Jun/15 Updated: 06/Jul/15 Resolved: 06/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	McDonald, Doug
Resolution:	Obsolete	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related			
	is related to	GSAF-72	After searching an adverse event, the...	Reopened
	Test			
	is tested by	GSAF-61	Searching for an adverse reaction ret...	Closed
	is tested by	GSAF-62	1. Search multiple adverse reactions	Closed
	is tested by	GSAF-63	2. Search is case-insensitive (mixed ...	Closed
	is tested by	GSAF-64	3. Search is case-insensitive (all lo...	Closed
	is tested by	GSAF-65	4. Search is case-insensitive (all up...	Closed
Epic Link:	is tested by	GSAF-66	5. Search term contains numbers	Closed
	is tested by	GSAF-67	6. Search term contains special chara...	Closed

Description

As a user I want the ability to enter an adverse reaction and give a list of drugs

Comments

Comment by McDonald, Doug [20/Jun/15]

Testing will require access to source data in order to validate.

- Is there a limit to the number of adverse reactions that may be entered?
- Are there any limits on the number of results returned?
- When no results are available, how is this handled?
- How are results ordered/grouped?
- How are spelling errors handled? Is any assistance provided?

Comment by Zeckowski, Jason [04/Jul/15]

Doug, looks like all related linked and tested items confirm as complete to close, but sending back to you for final close issue

Comment by McDonald, Doug [06/Jul/15]

Obsolete: Requirements changed.

[GSAF-14] Display list of top reported adverse reactions on search

Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 24/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related			
	is related to	GSAF-75	Implement OpenFDA API Consumer	Closed
	is related to	GSAF-76	Implement adverse reaction search	Closed
	is related to	GSAF-77	Restrict reaction search results to T...	Closed
	Test			
	is tested by	GSAF-46	1. One valid drug name	Closed
	is tested by	GSAF-47	2. Verify case insensitivity	Closed
	is tested by	GSAF-48	3. Verify special characters	Closed
	is tested by	GSAF-50	4. Two valid drug names	Closed
	is tested by	GSAF-51	5. Multiple valid drug names	Closed
Sprint:	Sprint 1			
Epic Link:	Top Reported Adverse Reactions			

Description

User Story

As user I can review a list of top reported adverse reactions to a drug I'm taking

Details

Search results display keyword related adverse effects reported by type and count/number

Reference Artifacts

- TBD

Accessibility Considerations:

- TBD

Mobile Considerations

- Consideration of display on smaller screens dependent on amount of results

Acceptance Criteria:

- Completion of keyword search displays expected results
- Results include name/type of adverse reaction and the number count of reports

- Results display the top 10 most reported reactions from most reported to least in descending order
- A search that yields no results will have a text explainer for no results found

Comments

Comment by McDonald, Doug [20/Jun/15]

Testing will require access to source data in order to validate.

Please clarify for testing:

- How is "top" being defined?
- Are the results ordered in any way?
- Can default ordering be changed by user?
- Is every available result being displayed?
- How is a search that yields no results handled?

Comment by Robbins, Eric [24/Jun/15]

Implemented in prototype

Comment by McDonald, Doug [07/Jul/15]

All related test cases passed.

[GSAF-15] Display outcomes of adverse reaction results

Created: 19/Jun/15 Updated: 04/Jul/15 Resolved: 30/Jun/15

Status: Closed

Project: gsa-18f

Component/s: None

Affects Version/s: None

Fix Version/s: None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Obsolete	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test is tested by	GSAF-68	Outcomes are displayed when requested	Closed
Epic Link:	Top Reported Adverse Reactions			

Description

User Story

As a user I want the ability to view final outcomes of individual adverse reactions

Details

Drill down ability within adverse reaction results to display the up to 6 individual outcomes (unknown,fatal,recovered/resolved) of particular reaction

Reference Artifacts

- TBD

Accessibility Considerations:

- N/A

Mobile Considerations

- Consideration of display on smaller screens dependent on amount of results

Acceptance Criteria:

- User may select reaction for additional outcome information
- Count of reaction reports matches full count total of outcomes
- User can minimize and maximize outcome of reaction view

Comments

Comment by McDonald, Doug [20/Jun/15]

Testing will require full list of individual outcomes to validate.

Testing will require access to source data in order to validate.

- How will individual outcomes be ordered or grouped?
- Will all available information on individual outcomes be presented?
- When no results are available, how is this handled?

Comment by Robbins, Eric [30/Jun/15]

With the updated workflow, outcomes are no longer displayed.

Comment by Zeckowski, Jason [04/Jul/15]

outcomes removed per Sprint 2 usability enhancements

[GSAF-16] pie chart of the reported outcomes

Created: 19/Jun/15 Updated: 29/Jun/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test is tested by GSAF-104	View pie chart of reported outcomes	Closed
Epic Link:	Top Reported Adverse Reactions		

Description

As a user I would like a see a pie chart of the reported outcomes

Comments

Comment by McDonald, Doug [20/Jun/15]

Testing will require access to source data in order to validate.

- How will the relative size of each pie slice be determined?
- If presented in color, are there rules for how coloring is applied? [possible accessibility issues]
- Is there any limit to the number of results displayed in the chart?
- Will the chart be interactive in any way?

- When no results are available, how is this handled?

[GSAF-17] pie chart of top reported adverse reactions	
Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Improvement	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test is tested by GSAF-105	View pie chart of top reported adver...	Closed
Epic Link:	Top Reported Adverse Reactions		

Description

As a user I would like a see a pie chart of top reported adverse reactions

Comments

Comment by McDonald, Doug [20/Jun/15]
Testing will require access to source data in order to validate.
<ul style="list-style-type: none"> ▪ How will "top" be determined? ▪ How will the relative size of each pie slice be determined? ▪ If presented in color, are there rules for how coloring is applied? [possible accessibility issues] ▪ Is there any limit to the number of results displayed in the chart? ▪ Will the chart be interactive in any way? ▪ When no results are available, how is this handled?

[GSAF-18] Stories assisting the UX, UI and user flow	
Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Epic	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0

Labels:	None
Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Epic Name:	User Experience

[GSAF-19] User disclaimer that the results may contain interactions with other drugs. Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 24/Jun/15	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related			
	is related to	GSAF-78	Implement routes and code for static ...	Closed
	is related to	GSAF-71	Comma instead of period in Disclaimer...	Closed
	Test			
	is tested by	GSAF-106	View user disclaimer	Closed
	Sprint:	Sprint 1		
Epic Link:	User Experience			

Description

User Story

As a user I want to know if the results may contain interactions with other drugs.

Details

Disclaimer page with information regarding search results for drugs may also include drug interactions

Reference Artifacts

- TBD

Accessibility Considerations:

- N/A

Mobile Considerations

- N/A

Acceptance Criteria:

- User may find and read disclaimer content information on the 'Disclaimer' page

Comments

Comment by McDonald, Doug [20/Jun/15]

Testing will require disclaimer text to validate.

Testing will require additional details about the presentation of the disclaimer such as:

- whether it is presented automatically or on demand
- if on demand, when may the user request the disclaimer text and how is it made
- style: font size, color, styling, paginated, scrolling, etc.
- when disclaimer is unavailable, how is this handled? [assuming text comes from Internet]

Comment by Robbins, Eric [24/Jun/15]

Disclaimer text included in prototype.

Comment by McDonald, Doug [07/Jul/15]

All related test cases passed.

[GSAF-20] System owner disclaimer that the results may contain interactions with other drugs. Created: 19/Jun/15 Updated: 07/Jul/15 Resolved:

24/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related		
	is related to	GSAF-78	Implement routes and code for static ...
	is related to	GSAF-71	Comma instead of period in Disclaimer...
	Test		
	is tested by	GSAF-106	View user disclaimer
Sprint:	Sprint 1		
Epic Link:	User Experience		

Description

User Story

As a system owner I want a disclaimer that the results may contain interactions with other drugs.

Details

Disclaimer page with information regarding search results for drugs may also include drug interactions

Reference Artifacts

- TBD

Accessibility Considerations:

- N/A

Mobile Considerations

- N/A

Acceptance Criteria:

- User may find and read disclaimer content information on the 'Disclaimer' page

Comments

Comment by McDonald, Doug [20/Jun/15]

Testing will require the disclaimer text to validate.

Testing will require additional details about the presentation of the disclaimer such as:

- whether it is presented automatically or on demand
- if on demand, when may the user request the disclaimer text and how is it made
- style: font size, color, styling, paginated, scrolling, etc.
- when disclaimer is unavailable, how is this handled? [assuming text comes from Internet]

Comment by Robbins, Eric [24/Jun/15]

Disclaimer states:

"Talk to your doctor or pharmacists about any concerns you may have about your medicine and possible reactions or drug interactions."

Comment by McDonald, Doug [07/Jul/15]

All related test cases passed.

[GSAF-21] Develop paper mockup for mobile first approach

Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 23/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Robbins, Eric	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	4 hours		
Time Spent:	Not Specified		
Original Estimate:	4 hours		

Attachments:	
Sprint:	Sprint 1
Epic Link:	User Experience
Steps to Complete:	Complete wireframes (need to make this a dependency)
Expected Outcome:	Contextual testing for page layout on smartphone will identify usability issues for mitigation before prototype development

Description

Develop smartphone-width paper wireframe sketches of entire page layout(s) to scroll through paper mockup of smartphone.

Comments

Comment by Robbins, Eric [23/Jun/15]

Paper mockup for mobile approach

[GSAF-22] User research Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 22/Jun/15	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Pass, Jeff	Assignee:	Pass, Jeff
Resolution:	Fixed	Votes:	0
Labels:	UX		
Remaining Estimate:	4 hours		
Time Spent:	Not Specified		
Original Estimate:	4 hours		

Attachments:	GSA 18F Personae Development Approach.docx		
Issue Links:	Dependency		
	precedes	GSAF-23	Create user persona
Sprint:	Sprint 1		
Epic Link:	User Experience		
Steps to Complete:	(1) identify user/stakeholder (2) create survey (3) analyze survey		
Expected Outcome:	Completed user/stakeholder survey for use in developing persona.		

Description

Conduct user research to identify key characteristics and needs of identified stakeholder/user.

Comments

Comment by Pass, Jeff [19/Jun/15]
Zeckowski, Jason this is ready for assignment to Sprint 1; I do not have permissions otherwise I would do it myself. Thanks, Jeff
Comment by Pass, Jeff [22/Jun/15]
Uploading Persona Development Approach document outlining iterations for personae as well as steps in creating individual personas. Also includes sample/model persona for reference.
Comment by Pass, Jeff [22/Jun/15]
Stakeholder interview form completed by Mark Pietrasanta and used in creation of persona GSAF-23 .

[GSAF-23] Create user persona Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 22/Jun/15	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Pass, Jeff	Assignee:	Pass, Jeff
Resolution:	Fixed	Votes:	0
Labels:	UX		
Remaining Estimate:	4 hours		
Time Spent:	Not Specified		
Original Estimate:	4 hours		

Attachments:	GSA-18F-Persona-Mark-V0.1.pdf GSA-18F-Persona-Mark-V1.0.pdf persona-Mark-poster-v1dot0.ai 		
Issue Links:	Dependency follows GSAF-22 User research Closed		
Sprint:	Sprint 1		
Epic Link:	User Experience		
Steps to Complete:	(1) analyze user/stakeholder research (2) map research to persona template (3) create persona (4) socialize persona with BA and revise as required		
Expected Outcome:	Complete persona for use in identifying functional, user, and business requirements as well as for reference by dev and test teams.		

Comments

Comment by Zeckowski, Jason [20/Jun/15]
Jeff, assigning this back to you as you were creating
Comment by Pass, Jeff [21/Jun/15]
First draft of persona. Mark Pietrasanta, Robbins, Eric, and Zeckowski, Jason, please review and let me know if you have any edits.
Comment by Pass, Jeff [22/Jun/15]
Mark Pietrasanta, please provide data for 'age' and 'income' so that I can finalize persona. Robbins, Eric and Armstrong, Christine, please let me know if any additional persona content is required. Otherwise, once I have 'age' and 'income' data I will update, upload, and resolve issue.
Comment by Pass, Jeff [22/Jun/15]
Mark persona in AI and PDF formats. Previous v 0.1 reviewed and approved by [~erobbing] and Mark Pietrasanta pending incorporation of two missing fields that have now been added. Zeckowski, Jason, resolving issue and putting into approval workflow.
Comment by Robbins, Eric [24/Jun/15]
Adding primary persona for generic user focused on mobile

[GSAF-24] Develop mobile first wireframes Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 23/Jun/15			
Status:	Closed		
Project:	gsa-18f		
Component/s:	None		
Affects Version/s:	None		
Fix Version/s:	None		

Type:	Task	Priority:	Medium
Reporter:	Robbins, Eric	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	6 hours		
Time Spent:	Not Specified		

Original Estimate:	6 hours
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Attachments:	PaperPhoneMockup.jpg		
Issue Links:	Dependency follows	GSAF-28	Wireframes Closed
Sprint:	Sprint 1		
Epic Link:	User Experience		
Steps to Complete:	Finalize information architecture (dependency)		
Expected Outcome:	Final page layout to test with paper smartphone mockup		

Description

Sketch out wireframes for page layout using mobile first approach

Comments

Comment by Robbins, Eric [23/Jun/15] Paper wireframes for contextual usability

[GSAF-25] As the Product Owner, I can see new builds being deployed nearly immediately when requested. Created: 19/Jun/15 Updated: 06/Jul/15 Resolved: 23/Jun/15	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Proper, Rob	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	1 day		
Time Spent:	Not Specified		
Original Estimate:	1 day		

Issue Links:	Duplicate duplicates	GSAF-8	As the Product Owner, I can see new p...	Closed
	Test is tested by	GSAF-103	Commit changes to GitHub	Closed
Sprint:	Sprint 1			
Epic Link:	Architecture and Provisioning			

Comments

Comment by McDonald, Doug [20/Jun/15] This seems like a task, not a story.
Comment by Proper, Rob [23/Jun/15] Fixes as result of changes for GSAF-8
Comment by Zeckowski, Jason [04/Jul/15] Doug, can you please verify with test criteria, confirm to close

[GSAF-26] Create Information Architecture (IA)			
Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 23/Jun/15			
Status:	Closed		
Project:	gsa-18f		
Component/s:	None		
Affects Version/s:	None		
Fix Version/s:	None		

Type:	Task	Priority:	Medium
Reporter:	Pass, Jeff	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	UX		
Remaining Estimate:	4 hours		
Time Spent:	Not Specified		
Original Estimate:	4 hours		

Attachments:	GSA-18F-Application-IA-V0.1.pdf GSA-18F-Application-IA-V0.1.vsdx GSA-18F-Application-IA-V1.0.pdf GSA-18F-Application-IA-V1.0.vsdx Whiteboard_IA_1of2_20150619.jpg Whiteboard_IA_2of2_20150619.jpg
Sprint:	Sprint 1
Epic Link:	User Experience
Steps to Complete:	(1) Identify and map expected screens comprising tool. (2) Create hierarchy of screens (3) Vet with BA (4) Utilize as basis for prototype screen development
Expected Outcome:	Road map for creating prototype designs and screens.

Description

Create Iteration 1 IA based on screens required for minimum viable product.

Comments

Comment by Pass, Jeff [19/Jun/15]
Uploading v 0.1 of IA for team review. Zeckowski, Jason Ryerson, Ivy
Comment by Pass, Jeff [19/Jun/15]
[~erobins] please review and provide any feedback on proposed IA (v 0.1 PDF). Thanks, Jeff
Comment by Pass, Jeff [19/Jun/15]
Visio original of IA v 0.1. Originally uploaded as PDF as some team members do not have Visio.
Comment by Zeckowski, Jason [20/Jun/15]
passed to Eric for Review
Comment by Robbins, Eric [21/Jun/15]
Move Error/No Results as second page (under search results); combine disclaimers/compliance page. All else is good.
Comment by Pass, Jeff [21/Jun/15]
Uploading Visio and PDF versions of the browser IA. Made edits requested by Robbins, Eric, renamed artifact 'IA' (original mistakenly labeled 'wireframes'), and reordered secondary-level items. Changed version number to 1.0.
Comment by Pass, Jeff [21/Jun/15]
Finalizing initial version of wireframes; revising to reflect IA changes.
Comment by Pass, Jeff [22/Jun/15]
Updated IA including Drug Detail page (child of Drug Search Results).
Robbins, Eric and Zeckowski, Jason, please confirm that addition of page is not problematic.

Comment by Pass, Jeff [22/Jun/15]

Added page/screen to IA for Drug Detail.

Comment by Robbins, Eric [23/Jun/15]

Modifications to account for API data. Changes confirmed by dev team.

[GSAF-27] Develop Bootstrap prototype

Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 23/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Robbins, Eric	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	1 day		
Time Spent:	Not Specified		
Original Estimate:	1 day		

Attachments:	 Mobile-sized bootstrap prototype.png
Sprint:	Sprint 1
Epic Link:	User Experience
Steps to Complete:	Download Bootstrap 3.3.5 framework, develop HTML template, append custom CSS styles
Expected Outcome:	Fully-functioning HTML prototype of system for user testing

Description

Develop responsive, functional HTML prototype of site with appropriate information architecture, navigation, form fields, results table, and any ancillary pages

[GSAF-28] Wireframes

Created: 19/Jun/15 Updated: 04/Jul/15 Resolved: 23/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Pass, Jeff	Assignee:	Zeckowski, Jason
Resolution:	Fixed	Votes:	0
Labels:	Design, UX		
Σ Remaining Estimate:	1 day, 6 hours	Remaining Estimate:	1 day
Σ Time Spent:	Not Specified		
Σ Original Estimate:	1 day, 6 hours	Original Estimate:	1 day

Issue Links:	Dependency precedes GSAF-24 Develop mobile first wireframes Closed				
Sub-Tasks:	Key	Summary	Type	Status	Assignee
	GSAF-29	Low-Fidelity Wireframes	Technical task	Closed	Warsaw, Craig
	GSAF-31	Medium-Fidelity Wireframes	Technical task	Closed	Warsaw, Craig
Sprint:	Sprint 1				
Epic Link:	User Experience				
Steps to Complete:	See sub tasks.				
Expected Outcome:	Hand-drawn and low- to medium-Fidelity digital wireframes of key tool screens for use in template and design tasks.				

Description

Create low- and medium-fidelity wireframes for tool and tool screen/page types. (Note: initial prototype will replace high-fidelity wires.)

Comments

Comment by Pass, Jeff [19/Jun/15]

High-fidelity wireframes captured by [GSAF-24](#).

Wireframes (GSAF-28)

[\[GSAF-29\] Low-Fidelity Wireframes](#) Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 22/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Technical task	Priority:	Medium
Reporter:	Pass, Jeff	Assignee:	Warsaw, Craig
Resolution:	Fixed	Votes:	0
Labels:	UX		
Remaining Estimate:	2 hours		
Time Spent:	Not Specified		
Original Estimate:	2 hours		

Attachments:	LowFi_Wireframes_20150619.jpg	PaperPhoneMockup.jpg	
Issue Links:	Dependency precedes GSAF-31	Medium-Fidelity Wireframes	Closed
Sprint:	Sprint 1		
Steps to Complete:	Brainstorm then (hand) draw out high-level screen/page wireframes.		
Expected Outcome:	Low-fidelity wireframes for use in developing medium-fidelity digital wireframes.		

Description

Paper wireframes identifying and providing information organization for key tool screens/pages.

Comments

Comment by Pass, Jeff [19/Jun/15]

Robbins, Eric: please upload image(s) of low fidelity wires from 06.19.2015 working group meeting. Thanks, Jeff

Comment by Robbins, Eric [21/Jun/15]

Low fidelity wireframes from whiteboarding session (for application) attached

Comment by Pass, Jeff [22/Jun/15]

Thanks for uploading photos of sketches. Will use in creation of medium-fidelity wires.

Comment by Robbins, Eric [23/Jun/15]

Paper iPhone mockups to look at usability context for mobile first approach.

Comment by Warsaw, Craig [07/Jul/15]

This was completed and verified

[GSAF-30] Develop style board for UI Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 24/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Robbins, Eric	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	1 day		
Time Spent:	Not Specified		
Original Estimate:	1 day		

Attachments:	GSA-18F-GeneralStyleGuide.pdf GSA-18F-GeneralStyleGuide_v02.pdf GSA-18F-GeneralStyleGuide_vFINAL.pdf
Sprint:	Sprint 1
Epic Link:	User Experience
Steps to Complete:	Select palette options, compile into style boards, edit CSS to accommodate
Expected Outcome:	Style standards for implementation into final, designed prototype to pass to development team for back-end integration

Description

Establish color scheme, fonts, look and feel for HTML prototype

Comments

Comment by Robbins, Eric [23/Jun/15]

Preliminary style guide. Additional updates pending.

Comment by Robbins, Eric [24/Jun/15]

Minor updates to style guide

Comment by Robbins, Eric [24/Jun/15]

Updated with new application name logo

Comment by Robbins, Eric [24/Jun/15]

This will be the final reference guide for look and feel for prototype

Wireframes (GSAF-28)

[GSAF-31] Medium-Fidelity Wireframes

Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 22/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Technical task	Priority:	Medium
Reporter:	Pass, Jeff	Assignee:	Warsaw, Craig
Resolution:	Fixed	Votes:	0
Labels:	UX		
Remaining Estimate:	4 hours		
Time Spent:	Not Specified		
Original Estimate:	4 hours		

Attachments:	GSA-18F-Drug-Adverse-Event-Browser-Medium-Fidelity-Wireframes-V1dot0.pdf GSA-18F-Drug-Adverse-Event-Browser-Medium-Fidelity-Wireframes-V1dot0.vsdx GSA-18F-Drug-Adverse-Event-Browser-Medium-Fidelity-Wireframes-V1dot1.pdf GSA-18F-Drug-Adverse-Event-Browser-Medium-Fidelity-Wireframes-V1dot1.vsdx
Issue Links:	Dependency follows GSAF-29 Low-Fidelity Wireframes Closed
Sprint:	Sprint 1
Steps to Complete:	(1) Review low-fidelity wireframes (2) Revise and expand using Visio or similar tool (3) Review with BA and Designer; revise and repeat as required.
Expected Outcome:	Low-fidelity wireframes for use in developing medium-fidelity digital wireframes.

Description

Digital wireframes identifying and providing information organization for key tool screens/pages.

Comments

Comment by Pass, Jeff [22/Jun/15]

Attaching Visio and PDF versions of V1.0 of wireframes including Default Browser View (including Header and Footer), Drug Search Results screen, and Reaction Detail screen.

Robbins, Eric, Zeckowski, Jason, Armstrong, Christine, and Warsaw, Craig, please review and let me know if revisions, additions, or further annotations are required.

Please note, I am also uploading a new version of the IA with one additional page/screen type: Drug Details screen.

Comment by Pass, Jeff [22/Jun/15]

Completed (v 1.0) wireframes.

Comment by Pass, Jeff [22/Jun/15]

Just performed Skype walk through with Robbins, Eric who had no concerns with this iteration. Zeckowski, Jason, setting as resolved to kick off formal approval workflow.

Comment by Warsaw, Craig [07/Jul/15]

This was completed and verified

[GSAF-32] Apply UI styles to prototype

Created: 19/Jun/15 Updated: 07/Jul/15 Resolved: 24/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Robbins, Eric	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	4 hours		
Time Spent:	Not Specified		
Original Estimate:	4 hours		

Sprint:	Sprint 1
Epic Link:	User Experience
Steps to Complete:	style board options and downselect
Expected Outcome:	Final HTML/CSS files to pass to development

Description

Apply approved style from boards to CSS in bootstrap prototype

Comments

Comment by Robbins, Eric [24/Jun/15]

While updates will continue as needed, UI styles have been applied

[GSAF-33] Setup Application Framework

Created: 20/Jun/15 Updated: 07/Jul/15 Due: 22/Jun/15 Resolved: 24/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Warsaw, Craig
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	1 day, 4 hours		
Original Estimate:	Not Specified		

Sprint:	Sprint 1
Epic Link:	Architecture and Provisioning

Description

Set up of application PHP framework and unit testing.

Use of use Laravel (<http://laravel.com/>).

Comments

Comment by Warsaw, Craig [07/Jul/15]

Resolved in Sprint 1

[GSAF-34] Setup JIRA/GitHub integration

Created: 20/Jun/15 Updated: 07/Jul/15 Resolved: 22/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Action Item	Priority:	Medium
Reporter:	Warsaw, Craig	Assignee:	Warsaw, Craig
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	10 minutes		
Time Spent:	50 minutes		
Original Estimate:	1 hour		

Sprint:	Sprint 1
Epic Link:	Architecture and Provisioning
Steps to Complete:	https://help.github.com/articles/integrating-jira-with-your-projects/
Expected Outcome:	You should be able to look at a Jira issue to see which GitHub commit resolved it. You should be able to look at a GitHub commit to see which Jira issue it resolves.

Description

Use <https://help.github.com/articles/integrating-jira-with-your-projects/> to integrate Jira with GitHub

Comments

Comment by Warsaw, Craig [20/Jun/15]

This is currently blocked. We need admin access to JIRA. I submitted helpdesk ticket 4157671.

Comment by Warsaw, Craig [22/Jul/15]

Worked with Andy to complete the JIRA/GitHub integration. Enabled Smart Commit - see
<https://confluence.atlassian.com/display/JIRACLOUD/Processing+JIRA+issues+with+commit+messages>

Comment by Warsaw, Craig [07/Jul/15]

Resolved in Sprint 1

[GSAF-35] Pink team version of the 750 word readme file

Created: 20/Jun/15 Updated: 07/Jul/15 Resolved: 23/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Ryerson, Ivy
Resolution:	Documented	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:	GSA-18F-PrototypeDescription 750.docx
Sprint:	Sprint 1

Comments

Comment by Zeckowski, Jason [21/Jun/15]
Eric, I have taken your as of current write up and mine and merged. Am working on initial pink draft. Will attach for initial reviews
Comment by Zeckowski, Jason [04/Jul/15]
Ivy, after completed and verified this can be closed
Comment by Zeckowski, Jason [04/Jul/15]
New update from 18F for 1500 extended

[GSAF-36] As the Product Owner, I can see results of automated tests for new product builds <small>Created: 20/Jun/15 Updated: 06/Jul/15 Resolved: 24/Jun/15</small>	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Proper, Rob	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	1 day		
Original Estimate:	4 hours		

Issue Links:	Test is tested by GSAF-107 View results of automated tests for n... Closed
Sprint:	Sprint 1
Epic Link:	Architecture and Provisioning
Steps to Complete:	# Install PHP On server that hosts Jenkins # Update the deployment script to call phpunite against the set of unit tests defined in /src/main/php/tests in the repository # Only proceed to install the sources on the target environment (int, test., prod) when all unit tests succeed # record test results in Jenkins
Expected Outcome:	# The Jenkins job(s) will fail if there is an error in the php unit test # Jenkins will show the results of the unit tests

Description

Run unit tests automatically (as part of the Jenkins deployment job), and prevent actual deployment upon any unit test failure.

Comments

Comment by Proper, Rob [20/Jun/15]

Jason, please add to Sprint 1 and assign to me.

Comment by Proper, Rob [24/Jun/15]

To view results in Jenkins, visit the Continuous Integration page as shown in the GitHub wiki page (No need to login).

Inspect each of the builds on the Dashboard (standard home page). The following Jobs should be shown: "Deploy to Integration", "Deploy to Test", and "Deploy to Production" (ordered by sorted column).

Clicking on each page provides details about the deployment job, such as the details of the latest Test Result (via the link labelled "Latest Build Result"). You can drill down into each test of each test fixture.

Comment by Zeckowski, Jason [04/Jul/15]

Doug, can you please test for final criteria and confirm to close.

[GSAF-37] User for results set and flow Created: 22/Jun/15 Updated: 04/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related is related to GSAF-112 Test is tested by GSAF-198	Original list doesn't maintain state ... User can see top 10 and all results f...	Closed Closed
Sprint:	Sprint 1		

Description

User Story

As a user I want to see the top reported reactions, as well as option to see all reported reactions.

When a user gets a set of results, we'll display the top ten

1. The user can click on an adverse event and go to a page that displays the 6 potential outcomes with numbers associated for each
2. The user can click on a link at the bottom of the table that says "See All" which will reload the table (within the same page) to display the full results (up to 100).

Additionally, when a user is on the "interactions" page and wants to click to go back to the search results page, it will save the state they had (either top ten or full 100 results) and display that state.

Comments

Comment by Zeckowski, Jason [04/Jul/15]

Closing as complete and change flow updates in Sprint 2 were verified

[GSAF-38] Complete Web Content <small>Created: 22/Jun/15 Updated: 04/Jul/15 Resolved: 25/Jun/15</small>	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Sprint:	Sprint 1
Epic Link:	User Experience

Description

Complete spreadsheet of all content types and locations after UX completes. Work with Sara for writes ups, directives, disclaimers.

Comments

Comment by Zeckowski, Jason [25/Jun/15]
Sara has completed content and passed to UX for implementation and review. Resolved
Comment by Zeckowski, Jason [04/Jul/15]
Sara has completed content copy with Eric. Verified

[GSAF-39] Finalize checklist for submission <small>Created: 22/Jun/15 Updated: 06/Jul/15 Due: 24/Jun/15 Resolved: 03/Jul/15</small>	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Warsaw, Craig
Resolution:	Documented	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Sprint:	Sprint 1, Sprint 2
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Description

Ivy and Jason to work together on a checklist from RFQ and proposal guidelines to be placed in GitHub or sent to 18F for project completion.

Comments

Comment by Warsaw, Craig [06/Jul/15]

Checklist complete

[GSAF-41] Interface is 508 compliant

Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 30/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause	Can't tab into search results Accessibility - There is no skip navi...	Closed Closed
	causes causes		
	Test	is tested by	GSAF-85
Sprint:	Sprint 1, Sprint 2		

Description

The interface should be compliant with Section 508 standards (§1194.21 and §1194.22).

Comments

Comment by McDonald, Doug [25/Jun/15]

This is for 508 Compliancy requirement. As a prototype we need to discuss if the first iteration is to be 508 compliant.

Comment by Robbins, Eric [30/Jun/15]

All the sub-tasks/issue links appear to be resolved. Putting this back in the queue for retesting and confirmation.

Comment by Zeckowski, Jason [04/Jul/15]

Confirmation 508 review to close Robbins, Eric

[GSAF-43] User is able to access the product on mobile devices

Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 26/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None

Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related			
	is related to	GSAF-80	Buttons overlap on mobile (Android an...	Closed
	Test			
	is tested by	GSAF-89	Application works on mobile devices	Closed
Sprint:	Sprint 1			

Description

User Story

As a mobile phone or tablet user I am able to view the website.

Details

Product is usable on these mobile devices:

- iPhone 5 and 6 w/ iOS8
- Android phone/tablet w/Android version 5.x OS
- iPad Air 2 w/ iOS8

Mobile Considerations

UX responsive and UI considerations for mobile first design and usage

Comments

Comment by Zeckowski, Jason [04/Jul/15]

Doug, final smoke test required end of sprint 2 7/6 to confirm and close

[GSAF-45] Keyword search by drug name returns list of adverse results Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original Estimate:	Not Specified

Issue Links:	Cause				
	causes GSAF-118	No results returned for drug that has...	Closed		
	Test				
	tests GSAF-7	As the Product Owner, I can use the w...	Closed		
	tests GSAF-9	Keyword search for a drug I am taking...	Closed		
	tests GSAF-98	Display # of reports and ? icon	Closed		
	tests GSAF-102	View statistical information from sea...	Closed		
Sub-Tasks:	Key	Summary	Type	Status	Assignee
	GSAF-46	1. One valid drug name	Test Run	Closed	McDonald, Doug
	GSAF-47	2. Verify case insensitivity	Test Run	Closed	McDonald, Doug
	GSAF-48	3. Verify special characters	Test Run	Closed	McDonald, Doug
	GSAF-50	4. Two valid drug names	Test Run	Closed	McDonald, Doug
	GSAF-51	5. Multiple valid drug names	Test Run	Closed	McDonald, Doug
	GSAF-52	6. Invalid drug name	Test Run	Closed	McDonald, Doug
	GSAF-53	7. Null drug name	Test Run	Closed	McDonald, Doug
Sprint:	Sprint 1				
Steps to Complete:	<ol style="list-style-type: none"> 1. Search for a drug. 2. Select an adverse event from the list. <ol style="list-style-type: none"> a. Search results are displayed in a table b. Table contains the column '# of reports' and a '?' icon. c. Selecting the '?' icon displays more information. 3. Select a Search Result <ol style="list-style-type: none"> a. Application displays 3 blocks of information on screen 2 for the X number of reports for that drug combination and reaction. b. Number of reports associated with particular patient gender – Male, Female, Unknown c. Number of reports associated with range of patient ages (e.g., 0-17, 18-34, 35-54, 55-64, etc.) d. Number of reports associated with range of patient weights (e.g., 0-100, 101-150, 151-200, etc.) 4. Return to search results page. 				
Expected Outcome:	User searches for a drug and application displays appropriate results in correct format as designed.				

Description

User can search for one or more drugs and is shown a list of adverse effects related to that/those drugs. Search results are displayed in a table that contains the column '# of reports' and a '?' icon. Selecting the '?' icon displays more information. Selecting a search result shows 3 blocks of information on screen 2 for the X number of reports for that drug combination and reaction.

- Number of reports associated with particular patient gender – Male, Female, Unknown
- Number of reports associated with range of patient ages (e.g., 0-17, 18-34, 35-54, 55-64, etc.)
- Number of reports associated with range of patient weights (e.g., 0-100, 101-150, 151-200, etc.)

[Keyword search by drug name returns list of adverse results \(GSAF-45\)](#)

[\[GSAF-46\] 1. One valid drug name](#) Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug

Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related		
	is related to	GSAF-47	2. Verify case insensitivity
			Closed
	Test		
	tests	GSAF-9	Keyword search for a drug I am taking...
	tests	GSAF-14	Display list of top reported adverse ...
			Closed
Sprint:	Sprint 1		
Steps to Complete:	1. Enter one valid drug name: Aspirin 2. Search 3. Compare search results in product to results returned by API		
Expected Outcome:	- Top 100 results related to Aspirin are returned and match results returned for same query by API. - Results include name/type of adverse reaction and the number count of reports - Results display the top 10 most reported reactions from most reported to least in descending order - A search that yields no results have a text explainer for no results found		

Description

Verify that accurate results are returned when a single drug name is queried.

Keyword search by drug name returns list of adverse results (GSAF-45)

[GSAF-47] 2. Verify case insensitivity Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related		
	is related to	GSAF-46	1. One valid drug name
			Closed
	Test		
	tests	GSAF-9	Keyword search for a drug I am taking...
	tests	GSAF-14	Display list of top reported adverse ...
			Closed
Sprint:	Sprint 1		
Steps to Complete:	TEST# 1A: Rerun GSAF-46 using all capital letters in the search term. TEST #1B: Rerun GSAF-46 using all lowercase letters in the search term.		

	TEST #1C: Rerun GSAF-46 using multiple mixed case letters in the search term.
Expected Outcome:	<p>For all tests:</p> <ul style="list-style-type: none"> - Top 100 results related to Aspirin are returned and match results returned for same query by API. - Results include name/type of adverse reaction and the number count of reports - Results display the top 10 most reported reactions from most reported to least in descending order - A search that yields no results have a text explainer for no results found

Description

Verify that search is case insensitive.

Keyword search by drug name returns list of adverse results ([GSAF-45](#))

[\[GSAF-48\] 3. Verify special characters](#) Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-9 Keyword search for a drug I am taking... Closed tests GSAF-44 Display list of top reported adverse ... Closed		
Sprint:	Sprint 1		

Steps to Complete:	<p>TEST #1: hyphen</p> <ol style="list-style-type: none"> 1. Enter one valid drug name: TRI-BUFFERED ASPIRIN 2. Search 3. Compare search results in product to results returned by API <p>TEST #2: period</p> <ol style="list-style-type: none"> 1. Enter one valid drug name: ST. JOSEPH CHEWABLE ASPIRIN 2. Search 3. Compare search results in product to results returned by API <p>TEST #3: numbers</p> <ol style="list-style-type: none"> 1. Enter one valid drug name: PHARBEST ASPIRIN 325MG 2. Search 3. Compare search results in product to results returned by API <p>TEST #4: spaces</p> <ol style="list-style-type: none"> 1. Enter one valid drug name: TYLENOL COLD SORE THROAT EXTRA STRENGTH 2. Search 3. Compare search results in product to results returned by API
Expected Outcome:	- In all tests, top 100 results are returned and match results returned for same query by API without error.

- Results include name/type of adverse reaction and the number count of reports
- Results display the top 10 most reported reactions from most reported to least in descending order
- A search that yields no results have a text explainer for no results found

Description

Verify that special characters are accepted and don't cause errors.

[GSAF-49] Ensure that the prototype is openly licensed and free of charge Created: 23/Jun/15 Updated: 07/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	High
Reporter:	Warsaw, Craig	Assignee:	Warsaw, Craig
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	1 hour		
Original Estimate:	1 hour		

Description

Need to choose an open source license for the prototype and make sure that we clearly document that the prototype is open source.

Comments

Comment by Warsaw, Craig [23/Jun/15]

Use the MIT license since this is what PHP Laravel uses

Comment by McDonald, Doug [07/Jul/15]

Verified: Passed testing

Keyword search by drug name returns list of adverse results (GSAF-45)

↳ [GSAF-50] 4. Two valid drug names Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0

Labels:	None
Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Issue Links:	Test tests GSAF-9 Keyword search for a drug I am taking... tests GSAF-11 Search drug combinations for adverse ... tests GSAF-14 Display list of top reported adverse ...	Closed Closed Closed
Sprint:	Sprint 1	
Steps to Complete:	1. Enter two valid drug names: Aspirin and Tylenol 2. Search 3. Compare search results in product to results returned by API	
Expected Outcome:	- Top 100 results related to Aspirin and Tylenol are returned and match results returned for same query by API. - Results include name/type of adverse reaction and the number count of reports - Results display the top 10 most reported reactions from most reported to least in descending order - A search that yields no results have a text explainer for no results found	

Description

Entering two valid drug names should return adverse effects for both.

Keyword search by drug name returns list of adverse results (GSAF-45)

[GSAF-51] 5. Multiple valid drug names Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-9 Keyword search for a drug I am taking... tests GSAF-11 Search drug combinations for adverse ... tests GSAF-12 Search option for multiple drug combi... tests GSAF-14 Display list of top reported adverse ...	Closed Closed Closed Closed
Sprint:	Sprint 1	
Steps to Complete:	1. Enter multiple (10) valid drug names: Aspirin, Tylenol, Motrin, Advil, Demerol, Naproxen, Excedrin, Vicodin, Codeine, Midol 2. Search 3. Compare search results in product to results returned by API	
Expected Outcome:	- Top 100 results related to all drugs queried are returned and match results returned for same query by API.	

- Results include name/type of adverse reaction and the number count of reports
- Results display the top 10 most reported reactions from most reported to least in descending order
- A search that yields no results have a text explainer for no results found

Description

Entering multiple valid drug names should return adverse effects for all.

Keyword search by drug name returns list of adverse results (GSAF-45)

[GSAF-52] 6. Invalid drug name Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause	GSAF-120	Searching special characters returns ...	Closed
	causes			
	Test			
	tests	GSAF-9	Keyword search for a drug I am taking...	Closed
Sprint:	Sprint 1			
Steps to Complete:	1. Enter one invalid drug name: ASDFEeededdc%&*9012 2. Search 3. Compare search results in product to results returned by API			
Expected Outcome:	Results match results returned for same query by API. Application should not error and should communicate to user that the search resulted in no matches.			

Description

Entering an invalid drug name should return no results and should display appropriate user messaging with no errors.

Keyword search by drug name returns list of adverse results (GSAF-45)

[GSAF-53] 7. Null drug name Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None

Fix Version/s:	None		
Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause		
	causes	GSAF-124	When searching on null, no user messa...
Test			Closed
	tests	GSAF-9	Keyword search for a drug I am taking...
Sprint:	Sprint 1		
Steps to Complete:	1. Leave the drug name field blank 2. Search 3. Compare search results in product to results returned by API		
Expected Outcome:	Results match results returned for same query by API. Application should not error and should communicate to user that the search resulted in no matches.		

Description

Entering no drug name should return no results and should display appropriate user messaging with no errors.

[GSAF-54] Suggestions are automatically displayed as characters are typed in the search field		Created: 23/Jun/15	Updated: 06/Jul/15	Resolved: 25/Jun/15
Status:	Closed			
Project:	gsa-18f			
Component/s:	None			
Affects Version/s:	None			
Fix Version/s:	None			

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original Estimate:	Not Specified

Issue Links:	Test			
	tests	GSAF-10	Text field Auto fill to help user search	Open
Sub-Tasks:	Key	Summary	Type	Status
	GSAF-55	1. Single valid search term	Test Run	Closed
	GSAF-56	2. Valid search term containing space...	Test Run	Closed
	GSAF-57	3. Valid search term containing numbe...	Test Run	Closed
	GSAF-58	4. Autosuggest is case-	Test Run	Closed

	independent (m... GSAF-59 5. Autosuggest is case-independent (a... GSAF-60 6. Autosuggest is case-independent (a...	Test Run	Closed	McDonald, Doug
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Description

Suggestions are automatically displayed as characters are typed in the search field.

Suggestions are automatically displayed as characters are typed in the search field (GSAF-54)

[GSAF-55] 1. Single valid search term

Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-10	Text field Auto fill to help user search	Open
Steps to Complete:	1. Enter the following characters in the search field: Aspi		
Expected Outcome:	1. The following text appears in the list of suggestions: Aspirin		

Description

When a single search term is entered, valid suggestions are automatically displayed that are related to the search term being entered.

Suggestions are automatically displayed as characters are typed in the search field (GSAF-54)

[GSAF-56] 2. Valid search term containing spaces is entered

Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
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Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-10 Text field Auto fill to help user search		
Steps to Complete:	1. Slowly enter the following characters in the search field, pausing after each character is entered: BUFFERIN LOW DOSE BUFFERED ASPIRIN		
Expected Outcome:	1. Suggestions are displayed automatically. 2. Suggestions change as each new character is typed. 3. Suggestions continue to be displayed and are refined as additional characters are entered until no more suggestions are available. 4. Automatic suggestions do not discontinue when spaces are entered in the search term.		

Description

When a single search term containing spaces is entered, valid suggestions are automatically displayed that are related to the search term being entered. Suggestions are continued to be offered during and after spaces are entered in the search term.

Suggestions are automatically displayed as characters are typed in the search field (GSAF-54)			
[GSAF-57] 3. Valid search term containing numbers is entered Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15			
Status:	Closed		
Project:	gsa-18f		
Component/s:	None		
Affects Version/s:	None		
Fix Version/s:	None		

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-10 Text field Auto fill to help user search		
Steps to Complete:	1. Slowly enter the following characters in the search field, pausing after each character is entered: LOW DOSE ASPIRIN 81 MG SAFETY COATED		
Expected Outcome:	1. Suggestions are displayed automatically. 2. Suggestions change as each new character is typed. 3. Suggestions continue to be displayed and are refined as additional characters are entered until no more suggestions are available. 4. Automatic suggestions do not discontinue when numbers are entered in the search term.		

Description

When a single search term containing spaces is entered, valid suggestions are automatically displayed that are related to the search term being entered. Suggestions are continued to be offered during and after spaces are entered in the search term.

Suggestions are automatically displayed as characters are typed in the search field (GSAF-54)

[GSAF-58] 4. Autosuggest is case-independent (mixed case) Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-10 Text field Auto fill to help user search Open		
Steps to Complete:	1. Slowly enter the following characters in the search field, pausing after each character is entered: LoW DoSe AsPiRIn		
Expected Outcome:	1. Suggestions are displayed automatically. 2. Suggestions change as each new character is typed. 3. Suggestions continue to be displayed and are refined as additional characters are entered until no more suggestions are available. 4. Automatic suggestions are unaffected by changes in character case.		

Description

When a single search term containing mixed-case characters is entered, valid suggestions are automatically displayed that are related to the search term being entered.

Suggestions are automatically displayed as characters are typed in the search field (GSAF-54)

[GSAF-59] 5. Autosuggest is case-independent (all upper case) Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0

Labels:	None
Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Issue Links:	Test tests GSAF-10 Text field Auto fill to help user search	Open
Steps to Complete:	1. Slowly enter the following characters in the search field, pausing after each character is entered: LOW DOSE ASPIRIN	
Expected Outcome:	1. Suggestions are displayed automatically. 2. Suggestions change as each new character is typed. 3. Suggestions continue to be displayed and are refined as additional characters are entered until no more suggestions are available.	

Description

When a single search term containing all upper-case characters is entered, valid suggestions are automatically displayed that are related to the search term being entered.

Suggestions are automatically displayed as characters are typed in the search field (GSAF-54)	
 [GSAF-60] 6. Autosuggest is case-independent (all lower case) <small>Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15</small>	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-10 Text field Auto fill to help user search	Open
Steps to Complete:	1. Slowly enter the following characters in the search field, pausing after each character is entered: low dose aspirin	
Expected Outcome:	1. Suggestions are displayed automatically. 2. Suggestions change as each new character is typed. 3. Suggestions continue to be displayed and are refined as additional characters are entered until no more suggestions are available.	

Description

When a single search term containing all lower-case characters is entered, valid suggestions are automatically displayed that are related to the search term being entered.

[GSAF-61] Searching for an adverse reaction returns a list of drugs Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original Estimate:	Not Specified

Issue Links:	Cause causes GSAF-72 After searching an adverse event, the... Reopened				
	Test tests GSAF-13	enter an adverse reaction and give a ...			Closed
Sub-Tasks:	Key	Summary	Type	Status	Assignee
	GSAF-62	1. Search multiple adverse reactions	Test Run	Closed	McDonald, Doug
	GSAF-63	2. Search is case-insensitive (mixed ...)	Test Run	Closed	McDonald, Doug
	GSAF-64	3. Search is case-insensitive (all lo...)	Test Run	Closed	McDonald, Doug
	GSAF-65	4. Search is case-insensitive (all up...)	Test Run	Closed	McDonald, Doug
	GSAF-66	5. Search term contains numbers	Test Run	Closed	McDonald, Doug
	GSAF-67	6. Search term contains special chara...	Test Run	Closed	McDonald, Doug
Steps to Complete:	1. Enter the following adverse reaction: NAUSEA 2. Search 3. Compare search results in product to results returned by API API Search is: https://api.fda.gov/drug/event.json?search=patient.reaction.reactionmeddrapt:nausea&count=patient.drug.openfda.brand_name.exact				
Expected Outcome:	Top 100 results are returned and match results returned for same query by API without error.				

Description

Searching for an adverse reaction returns a list of drugs

Searching for an adverse reaction returns a list of drugs (GSAF-61)

↳ [GSAF-62] 1. Search multiple adverse reactions Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f

Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-13 enter an adverse reaction and give a ...	Closed
Steps to Complete:	1. Enter the following adverse reaction: NAUSEA AND HEADACHE 2. Search 3. Compare search results in product to results returned by API	
Expected Outcome:	Top 100 results are returned and match results returned for same query by API without error.	

Description

A search for multiple adverse reactions returns a list of drugs that have had both adverse reactions reported. Product search results match API search results.

Searching for an adverse reaction returns a list of drugs (GSAF-61)	
↳ [GSAF-63] 2. Search is case-insensitive (mixed case) Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-13 enter an adverse reaction and give a ...	Closed
Steps to Complete:	1. Enter the following adverse reaction: HEaDaChe 2. Search 3. Compare search results in product to results returned by API	
Expected Outcome:	Top 100 results are returned and match results returned for same query by API without error.	

Description

A search for adverse reaction entered in mixed case characters returns a list of drugs that have had both adverse reactions reported. Product search results match API search results.

Searching for an adverse reaction returns a list of drugs (GSAF-61)

↳ [GSAF-64] 3. Search is case-insensitive (all lower case) Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-13 enter an adverse reaction and give a ...	Closed
Steps to Complete:	1. Enter the following adverse reaction: headache 2. Search 3. Compare search results in product to results returned by API	
Expected Outcome:	Top 100 results are returned and match results returned for same query by API without error.	

Description

A search for adverse reaction entered in all lower case characters returns a list of drugs that have had both adverse reactions reported. Product search results match API search results.

Searching for an adverse reaction returns a list of drugs (GSAF-61)

↳ [GSAF-65] 4. Search is case-insensitive (all upper case) Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		

Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Issue Links:	Test tests GSAF-13 enter an adverse reaction and give a ...	Closed
Steps to Complete:	1. Enter the following adverse reaction: HEADACHE 2. Search 3. Compare search results in product to results returned by API	
Expected Outcome:	Top 100 results are returned and match results returned for same query by API without error.	

Description

A search for adverse reaction entered in all upper case characters returns a list of drugs that have had both adverse reactions reported. Product search results match API search results.

Searching for an adverse reaction returns a list of drugs (GSAF-61)

[GSAF-66] 5. Search term contains numbers Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-13 enter an adverse reaction and give a ...	Closed
Steps to Complete:	1. Enter the following adverse reaction: HEADACHE25 2. Search 3. Compare search results in product to results returned by API	
Expected Outcome:	Top 100 results are returned and match results returned for same query by API without error. If no search results are available, this is communicated to the user.	

Description

A search for adverse reaction that contains numbers returns a list of drugs that have had both adverse reactions reported. Product search results match API search results.

Searching for an adverse reaction returns a list of drugs (GSAF-61)

[\[GSAF-67\]](#) **6. Search term contains special characters** Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Run	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-13 enter an adverse reaction and give a ...	Closed
Steps to Complete:	1. Enter the following adverse reaction: TOOTH-ACHE 2. Search 3. Compare search results in product to results returned by API	
Expected Outcome:	Top 100 results are returned and match results returned for same query by API without error. If no search results are available, this is communicated to the user.	

Description

A search for adverse reaction that contains special characters returns a list of drugs that have had both adverse reactions reported. Product search results match API search results.

[\[GSAF-68\]](#) **Outcomes are displayed when requested** Created: 23/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test tests GSAF-15 Display outcomes of adverse reaction ...	Closed
Steps to Complete:	1. Enter a drug name 2. Search 3. Select an adverse reaction from the list	
Expected Outcome:	1. A list of outcomes is displayed	

- | | |
|--|---|
| | <ol style="list-style-type: none"> 2. The count of reaction reports matches full count total of outcomes 3. User can minimize and maximize outcome of reaction view |
|--|---|

Description

When a user selects searches for a drug and is presented with a list of adverse reactions, he can select the adverse reaction to get a list of outcomes. Count of reaction reports matches full count total of outcomes and user can minimize and maximize outcome of reaction view

[GSAF-69] Re-evaluate possible naming convention for plain language title Created: 24/Jun/15 Updated: 07/Jul/15 Resolved: 24/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Robbins, Eric
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause causes GSAF-100 Name change to Drug Reaction Finder n...	Closed
Sprint:	Sprint 1	

Description

Justification for changes to title 'Drug Adverse Event Browser' to 'Drug Reaction Finder' or best planned user description term. Possible usability improvement as feedback from end users.

Comments

Comment by Robbins, Eric [24/Jun/15]

Updated in the UI for header logo and page titles

[GSAF-70] Title text doesn't match link text for items in Connect section of footer Created: 24/Jun/15 Updated: 01/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Obsolete	Votes:	0

Labels:	None
Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Attachments:	2015-06-24_11-01-53.jpg
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Description

The title text for the three Connect items in the footer doesn't match what's displayed on the screen.

See screenshot.

Comments

Comment by Zeckowski, Jason [24/Jun/15]
Assigning bug to Trumaine for correction
Comment by Zeckowski, Jason [24/Jun/15]
Title does not match text. See attachments for bug
Comment by Zeckowski, Jason [30/Jun/15]
Assigning back to Doug for final QA review
Comment by McDonald, Doug [01/Jul/15]
Confirmed: Links were removed.

[GSAF-71] Comma instead of period in Disclaimer text		Created: 24/Jun/15 Updated: 01/Jul/15 Resolved: 24/Jun/15
Status:	Closed	
Project:	gsa-18f	
Component/s:	None	
Affects Version/s:	None	
Fix Version/s:	None	

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:	2015-06-24_11-11-00.jpg
Issue Links:	Related is related to GSAF-19 User disclaimer that the results may ... Closed is related to GSAF-20 System owner disclaimer that the resu... Closed

Description

The penultimate sentence ends in a comma instead of a period. This appears right after the open.fda.gov link. See screenshot attached.

Comments

Comment by Zeckowski, Jason [24/Jun/15]
Has been reassigned to Eric Robbins for fix

Comment by Zeckowski, Jason [24/Jun/15]

Update grammar fix on disclaimer page

Comment by Zeckowski, Jason [30/Jun/15]

Assigning back to Doug for final QA review

Comment by McDonald, Doug [01/Jul/15]

Confirmed: comma changed to period.

[GSAF-72] After searching an adverse event, the results are confusing Created: 24/Jun/15 Updated: 07/Jul/15

Status:	Reopened
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:	 2015-06-24_11-14-13.jpg		
Issue Links:	Cause is caused by GSAF-64	Searching for an adverse reaction ret...	Closed
	Related is related to GSAF-13	enter an adverse reaction and give a ...	Closed

Description

After searching for an adverse event, results are returned that appear to be related to a drug. This is confusing. The expectation is that a list of drugs would have been returned ([GSAF-13](#)). See screenshot attached.

Comments

Comment by Zeckowski, Jason [24/Jun/15]

This item was not implemented and in backlog for a future sprint. Not an implemented functionality at current time.

Comment by McDonald, Doug [07/Jul/15]

Adding to backlog

[GSAF-73] Search results contain mixed results (reactions and drugs) Created: 24/Jun/15 Updated: 06/Jul/15 Resolved: 06/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Verified Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:	2015-06-24_11-28-09.jpg	SNAG-0000.jpg	SNAG-0001.jpg	SNAG-0002.jpg
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Description

1. Search for "nausea".
 2. Select "Nausea" from the list of search results.
 3. Nausea and Aspirin are the first 2 items in the list.
- See screenshot

Comments

Comment by Zeckowski, Jason [24/Jun/15]
Eric, please review with Trumaine. The question is that a non drug 'nausea' is being searched for and pulling results. Is this an error in results? Does 'nausea' exist as a drug name in the data.
Comment by Johnson, Trumaine [24/Jun/15]
There is actually a drug called 'NAUSEA' in the data set. https://api.fda.gov/drug/event.json?search=patient.drug.openfda.brand_name:%22nausea%22
I found information on it here: http://dailymed.nlm.nih.gov/dailymed/fda/fdaDrugXsl.cfm?setid=a654e914-260b-4b48-b21c-8f9f8c1ca6d3&type=display
Comment by Robbins, Eric [30/Jun/15]
This may not be an issue any more as (I believe) Trumaine is using a different value from the API to display. Is this correct?
Comment by Johnson, Trumaine [30/Jun/15]
It still exists with the change to the api call, but I don't think it ever was an issue of displaying mixed results. There is a drug named "Nausea" which can be confusing but is accurate.
https://api.fda.gov/drug/event.json?search=patient.drug.medicinalproduct.exact:%22NAUSEA%22
Comment by Zeckowski, Jason [30/Jun/15]
Assigning back to Doug for final QA review
Comment by McDonald, Doug [01/Jul/15]
Also getting search results for dizziness, sepsis, and dysnoea (see screenshots attached). However, these API searches yield no results: https://api.fda.gov/drug/event.json?search=patient.drug.medicinalproduct.exact:%22dizziness%22 https://api.fda.gov/drug/event.json?search=patient.drug.medicinalproduct.exact:%22sepsis%22 https://api.fda.gov/drug/event.json?search=patient.drug.medicinalproduct.exact:%22dysnoea%22
Comment by Johnson, Trumaine [01/Jul/15]
When querying against patient.drug.medicinalproduct.exact drug name has to be in all capitals since that's the way they are stored in the API.
So the proper queries are: https://api.fda.gov/drug/event.json?search=patient.drug.medicinalproduct.exact:%22DIZZINESS%22 https://api.fda.gov/drug/event.json?search=patient.drug.medicinalproduct.exact:%22SEPSIS%22 https://api.fda.gov/drug/event.json?search=patient.drug.medicinalproduct.exact:%22DYSPNOEA%22
Comment by McDonald, Doug [01/Jul/15]
What is the query format to get the reaction counts similar to what's returned by the application?
Comment by Johnson, Trumaine [01/Jul/15]
<a advil")&count='patient.reaction.reactionmeddrapt.exact"' href="https://api.fda.gov/drug/event.json?&search=(patient.drug.medicinalproduct.exact:">https://api.fda.gov/drug/event.json?&search=(patient.drug.medicinalproduct.exact:"ADVIL")&count=patient.reaction.reactionmeddrapt.exact
Comment by Zeckowski, Jason [04/Jul/15]
Assigning to final test based on recent comments

[GSAF-74] Terminology not consistent <small>Created: 24/Jun/15 Updated: 06/Jul/15 Resolved: 06/Jul/15</small>	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:	2015-06-24_11-43-21.jpg	SNAG-0003.jpg	SNAG-0005.jpg
Sprint:	Sprint 2		
Epic Link:	User Experience		

Description

We refer to "adverse event" everywhere in the UI, but when the adverse events are returned, the table column is "reactions".

Terminology should be consistent.

See screenshot.

Comments

Comment by Zeckowski, Jason [24/Jun/15]
Please see image attachment. Confirm all terminology matches for content update.
Comment by Zeckowski, Jason [30/Jun/15]
Assigning back to Doug for final QA review
Comment by McDonald, Doug [01/Jul/15]
The terminology is now less consistent than when the original bug was logged. Now these terms are all used on the same page:
<ul style="list-style-type: none"> ▪ Drug reaction ▪ Adverse event ▪ Adverse reaction ▪ Drug interaction
I think this would be confusing for a non-clinician user.
See screenshot SNAG-003.jpg attached. (Each different term is highlighted in a different color.)
Comment by McDonald, Doug [01/Jul/15]
The same inconsistent use of terminology is evident on the GAW page too (screenshot attached as SNAG-005.jpg)
Comment by Zeckowski, Jason [01/Jul/15]
Robbins, Eric can you please review with Sara to confirm, QA stated may be confusing for a non-clinician user.
Comment by McDonald, Doug [06/Jul/15]
Closed based on comments in resolution text.

[GSAF-75] Implement OpenFDA API Consumer Created: 24/Jun/15 Updated: 07/Jul/15 Resolved: 24/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Johnson, Trumaine	Assignee:	Johnson, Trumaine
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	4 hours		
Original Estimate:	Not Specified		

Issue Links:	Related		
	is related to	GSAF-81	Unit test OpenFDA API consumer
	is related to	GSAF-94	Ensure the prototype is using an Open...
	is related to	GSAF-14	Display list of top reported adverse ...
			Closed
			Closed
			Closed

Description

Implement a PHP Consumer for the OpenFDA API (<https://open.fda.gov/drug/event/>)

We need the ability to do the following:

1. Enter a drug name and get a list of adverse reactions reported with the number of occurrences.
2. Enter a drug name and adverse reaction reported and get the number of occurrences grouped by other drugs taken.

Comments

Comment by Johnson, Trumaine [24/Jun/15]

Created FDACConnector class which utilized Guzzle to make api requests to OpenFDA.

Created two functions:

```
array FDACConnector::getDrugReactions(string $drug);
returns list of reactions and count of occurrences
```

```
array FDACConnector::getDrugInteractions(string $drug, string $reaction);
returns list of drugs that were taken with passed drug to cause the passed reaction and count of occurrences
```

[GSAF-76] Implement adverse reaction search Created: 24/Jun/15 Updated: 07/Jul/15 Resolved: 24/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Johnson, Trumaine	Assignee:	Johnson, Trumaine
Resolution:	Fixed	Votes:	0
Labels:	None		

Remaining Estimate:	0 minutes
Time Spent:	6 hours
Original Estimate:	Not Specified

Issue Links:	Related			
	is related to	GSAF-9	Keyword search for a drug I am taking...	Closed
	is related to	GSAF-14	Display list of top reported adverse ...	Closed

Description

Create a new route and search form for drug adverse reactions.

Form should take a drug name and return a list of adverse reactions with the number of occurrences

Search form should display on the index, reaction results page, and interaction results page

Handle the case of no results returned

Comments

Comment by Johnson, Trumaine [24/Jun/15]
Created new controller actions:
[GET] index - initial search page
[POST] GetReactions - process a drug name search
[GET] listReactions - results of a drug name search
Added basic html until stylized UI is available

[GSAF-77] Restrict reaction search results to Top 10 with ability to expand Created: 24/Jun/15 Updated: 07/Jul/15 Resolved: 24/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Johnson, Trumaine	Assignee:	Johnson, Trumaine
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	2 hours		
Original Estimate:	Not Specified		

Issue Links:	Related			
	is related to	GSAF-14	Display list of top reported adverse ...	Closed

Description

To prevent mobile users from being overwhelmed with too many results limit to the top 10 by default

Provide a link at the bottom of the results list to expand the list (up to 100)

Implement for drug reactions, and drug interactions pages

Comments

Comment by Johnson, Trumaine [24/Jun/15]
<ul style="list-style-type: none"> Modified listReactions and listInteractions controller to only show 10 results by default

- Added a flag 'show' that when it's equal to 'all' will display all (up to 100) results.
- Added buttons to the bottom of both results pages to switch between showing top 10 results and shows them all.

[GSAF-78] Implement routes and code for static pages <small>Created: 24/Jun/15 Updated: 07/Jul/15 Resolved: 24/Jun/15</small>	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Johnson, Trumaine	Assignee:	Johnson, Trumaine
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	1 hour		
Original Estimate:	Not Specified		

Issue Links:	Related		
	is related to	GSAF-19	User disclaimer that the results may ...
	is related to	GSAF-20	System owner disclaimer that the resu...

Description

Create Instructions and Disclaimers views Add URLs and Links to header and footer
--

Comments

Comment by Johnson, Trumaine [24/Jun/15] Created new routes and views [GET] instructions - lists instruction test on how to use application [GET] disclaimers - list application legal disclaimers Updated links in header and footer

[GSAF-79] Search text is being modified <small>Created: 24/Jun/15 Updated: 01/Jul/15 Resolved: 25/Jun/15</small>	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		

Remaining Estimate:	0 minutes
Time Spent:	30 minutes
Original Estimate:	Not Specified

Issue Links:	Related		
	is related to	CSAF-9	Keyword search for a drug I am taking... Closed

Description

When search text is entered in all caps, all lower case, or multiple mixed case, it is modified to be displayed in title case. This is not documented functionality, not consistent with the behavior of search engines like Google, and not necessarily a desired behavior.

For example, after clicking the search button:

ASPIRIN becomes Aspirin

aspirin becomes Aspirin

AsPiRIn becomes Aspirin

ENTERIC COATED ASPRIN 81 MG becomes Enteric Coated Asprin 81 Mg

Comments

Comment by Zeckowski, Jason [24/Jun/15]

Possible bug review for modification of caps vs non caps depending on how search text is entered.

Comment by Zeckowski, Jason [30/Jun/15]

Assigning back to Doug for final QA review.

Comment by McDonald, Doug [01/Jul/15]

Confirmed: Case entered is now maintained.

[GSAF-80] Buttons overlap on mobile (Android and iPhone)

Created: 24/Jun/15 Updated: 06/Jul/15 Resolved: 30/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Obsolete	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:			
Issue Links:	Related		
	is related to	CSAF-43	User is able to access the product on... Closed
Sprint:	Sprint 2		
Epic Link:	User Experience		

Description

See screenshot attached.

The SHOW ALL RESULTS and RETURN TO ADVERSE EVENT LIST buttons overlap on Android (Android browser and Chrome) and iPhone 6 (Safari)

Comments

Comment by Zeckowski, Jason [24/Jun/15]

Trumaine,

This bug may need UX update from Eric

Comment by Robbins, Eric [24/Jun/15]

I know what's causing this. Will fix

Comment by McDonald, Doug [06/Jul/15]

Pass. This page was changed.

[GSAF-81] Unit test OpenFDA API consumer

Created: 24/Jun/15 Updated: 06/Jul/15 Resolved: 02/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Johnson, Trumaine	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related			
	is related to	GSAF-75	Implement OpenFDA API Consumer	Closed
Sprint:	Sprint 2			

Description

Create unit tests that ensure the FDAConector class is functioning correctly.

Work to automate the running of these tests in Jenkins when new code is deployed.

Comments

Comment by Johnson, Trumaine [02/Jul/15]

Unit tests for the prototype have been added to the git repo and are running on a continuous basis in jenkins.

Comment by Zeckowski, Jason [04/Jul/15]

Please confirm QA for unit testing as part of RFQ. adding Ryerson, Ivy

[GSAF-82] Connect links don't work

Created: 24/Jun/15 Updated: 29/Jun/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Obsolete	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Description

The links in the footer under "Connect" (Feedback, Email Us, Follow) don't go anywhere.

Comments

Comment by Zeckowski, Jason [24/Jun/15]
Links missing for footer items.
Comment by Robbins, Eric [25/Jun/15]
Ready for confirmation - removing links as they're not needed.
Comment by McDonald, Doug [29/Jun/15]
Links were removed.

[GSAF-83] Can't tab into search results Created: 24/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause			
	is caused by	GSAF-41	Interface is 508 compliant	Closed
	is caused by	GSAF-85	Application is Section 508 compliant	Closed

Description

Steps to reproduce:

1. Entering a search term (aspirin) and hitting the enter key on the keyboard

2. Tab back to the search button
3. Tab again
4. Focus is on the Show All Results button

There's no way to tab into the table.

Comments

Comment by Zeckowski, Jason [24/Jun/15]
Error in ability to tab back to search. Steps in description
Comment by Zeckowski, Jason [24/Jun/15]
Assigned to Trumaine
Comment by Zeckowski, Jason [30/Jun/15]
Assigning back to Doug for final QA review. Functionality change please confirm that can reproduce or as no longer functional.
Comment by McDonald, Doug [01/Jul/15]
Confirmed: Can now tab into search results.

[GSAF-84] Accessibility - Screen Readers don't recognize the table values as links Created: 24/Jun/15 Updated: 04/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	Zeckowski, Jason
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause is caused by	GSAF-85	Application is Section 508 compliant	Closed
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Description

To a screen reader all the adverse reactions listed in the table after a drug search are plain text. There's no indication that more information is available.

Comments

Comment by Zeckowski, Jason [24/Jun/15]
Eric, does not seem like an error so much as a UX/UI change? please review.
Comment by Robbins, Eric [25/Jun/15]
This fix also seems to have taken care of GSAF-83
Comment by Zeckowski, Jason [04/Jul/15]
verified and completed

[GSAF-85] Application is Section 508 compliant Created: 24/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause			
	causes	GSAF-83	Can't tab into search results	Closed
	causes	GSAF-84	Accessibility - Screen Readers don't ...	Closed
	causes	GSAF-86	Accessibility - There is no skip navi...	Closed
	Test			
	tests	GSAF-41	Interface is 508 compliant	Closed
	is tested by	GSAF-91	Accessibility - Insufficient Color Co...	Reopened

Description

Validate 508 compliance with §1194.22.

Comments

Comment by Zeckowski, Jason [24/Jun/15]

This is for 508 Compliancy requirement. As a prototype we need to discuss if the first iteration is to be 508 compliant.

Comment by McDonald, Doug [25/Jun/15]

Reassigned to me. This is a test case. Added Jason's comment to [GSAF-41](#), which is the user story, and assigned it to Eric.

[GSAF-86] Accessibility - There is no skip navigation Created: 24/Jun/15 Updated: 30/Jun/15 Resolved: 24/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause			
	is caused by	GSAF-41	Interface is 508 compliant	Closed
	is caused by	GSAF-85	Application is Section 508 compliant	Closed

Description

No skip navigation exists on the page.

This is required by § 1194.22 (o) A method shall be provided that permits users to skip repetitive navigation links.

Comments

Comment by Zeckowski, Jason [24/Jun/15]

Item for the 508 compliancy as UX change.

Comment by Robbins, Eric [25/Jun/15]

Updated in Integration - should have been pushed to Test last night.

Comment by McDonald, Doug [30/Jun/15]

Skip navigation now present.

[GSAF-87] Generic error message displayed when FDA API is unavailable

Created: 24/Jun/15 Updated: 06/Jul/15 Resolved: 01/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	Warsaw, Craig	Assignee:	Warsaw, Craig
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:			
Issue Links:	Cause		
	causes	GSAF-132	When FDA API is unavailable, user sho...
Sprint:	Sprint 2		Open

Description

When the FDA is unavailable, a generic error message is displayed "Whoops, looks like something went wrong."

I simulated this by changing the \$baseUri = '<https://apiBAD.fda.gov>'; in src/main/php/app/FDAConnector.php.

We should have a better error screen.

Comments

Comment by Zeckowski, Jason [25/Jun/15]

Please work with Rob on a more enhanced screen for errors. Adding Proper, Rob

Comment by Zeckowski, Jason [29/Jun/15]

Rob, Assigning to you to review for enhancing the screen error.

Comment by Robbins, Eric [30/Jun/15]

Not sure if this should be reassigned to Johnson, Trumaine? I sent him generic error text for when he creates the page but didn't want to just reassign it.

Comment by Zeckowski, Jason [30/Jun/15]

Assigning to Trumaine to review based on Robbins, Eric sending generic error text

Comment by Johnson, Trumaine [01/Jul/15]

Worked with Eric to implement a basic error page

Comment by Zeckowski, Jason [04/Jul/15]

Assigning back to confirm Johnson, Trumaine updates for Sprint 2 test

Comment by Warsaw, Craig [06/Jul/15]

The error message is properly stylized now instead of just generic text. However, it could still be improved. I added [GSAF-132](#) for a future sprint.

[GSAF-88] Application is compatible with multiple browsers Created: 24/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Description

Application works in
IE9, IE10, Chrome, FF, and Safari

[GSAF-89] Application works on mobile devices Created: 24/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		

Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Issue Links:	Test		
	tests	GSAF-43	User is able to access the product on...
	tests	GSAF-95	Make results in title case format - M...
Steps to Complete:	1. Access URL on mobile device. 2. Search for a drug.		
Expected Outcome:	1. URL is accessible on mobile device and displayed in responsive design. 2. Search results are displayed in title case.		

Description

Application works on: iPhone, iPad, Android phone, Android tablet

[GSAF-90] Fix footer to bottom of browser window <small>Created: 24/Jun/15 Updated: 06/Jul/15 Resolved: 25/Jun/15</small>			
Status:	Closed		
Project:	gsa-18f		
Component/s:	None		
Affects Version/s:	None		
Fix Version/s:	None		

Type:	Improvement	Priority:	Medium
Reporter:	Robbins, Eric	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Link:	User Experience
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Description

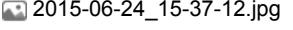
For shorter pages where the footer floats below the content, affix footer to bottom of window (but not sticky/persistent due to space for mobile users).
--

Comments

Comment by Robbins, Eric [25/Jun/15]
We finally have a sticky footer!
Comment by Zeckowski, Jason [04/Jul/15]
Doug, can you please so final smoke test to verify and close.
Comment by McDonald, Doug [06/Jul/15]
Verified. Footer no longer floating.

Status:	Reopened
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	Robbins, Eric
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:	 2015-06-24_15-37-12.jpg	 contrast-wcag-aa-small.png
Issue Links:	Test tests GSAF-85	Application is Section 508 compliant Closed

Description

The color contrast of the items in the results table is insufficient where the table rows are shaded.

Color contrast is 3.08:1 and the minimum 4.5:1. (source WCAG 2.0 #1.4.3)

<http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html>

See screenshot attached.

Comments

Comment by Zeckowski, Jason [24/Jun/15]

Color contrast adjustment consideration for result link items.

Comment by Robbins, Eric [25/Jun/15]

Retest to ensure contrast ratio is at least 4.5:1

Comment by Zeckowski, Jason [30/Jun/15]

Assigning back to Doug for final QA review.

Robbins, Eric please confirm update to style guide

Comment by Robbins, Eric [01/Jul/15]

Just for the record, I had adjusted the original default color of the rows to match the style guide. Ended up taking it back to the default Bootstrap values, which should be fine in terms of style guide.

Comment by McDonald, Doug [01/Jul/15]

The color contrast has been improved slightly, but not enough to meet the minimum WCAG 2.0 standard of 4.5:1. I've added a screenshot (contrast-wcag-aa-small.png) that shows a 4.5:1 mask applied to the page. Note that the Reaction results that are displayed in the gray table rows don't have enough contrast to even be seen at all.

Comment by McDonald, Doug [01/Jul/15]

NOTE: I created the mask using the Color Contrast Analyzer extension for Chrome available here: <https://chrome.google.com/webstore/detail/color-contrast-analyzer/dagdlcjfhbmkgjokkjicnnfimlebcil?hl=en-US>

Comment by Zeckowski, Jason [04/Jul/15]

Please review Doug's comments for review

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Description

Search results are presented as links, but after visiting a link and returning to the search results, the link looks the same. There is no way for a user to know which links he's already visited and which links he hasn't.

Comments

Comment by Zeckowski, Jason [25/Jun/15]
Will add another ticket for enhancements out of Usability Testing. It was conclusive that there was confusion on if the results were obvious links. Testers did not know with hover that the links were to click for a next step or additional information.
Comment by Zeckowski, Jason [30/Jun/15]
Assigning back to Doug for final QA review
Comment by McDonald, Doug [01/Jul/15]
Confirmed: Visited links are now the standard purple.

[GSAF-93] Back to Adverse Reactions List button label is misspelled <small>Created: 25/Jun/15 Updated: 01/Jul/15 Resolved: 25/Jun/15</small>	
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	Warsaw, Craig	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:	Bug.GIF
Steps to Complete:	http://gsa-ads-2-elbwebex-15wqptfab7c70-1537924130.us-east-1.elb.amazonaws.com/Naproxen/Pain

Description

There is a button on the bottom right of the Drug Interaction page to get back to the Adverse Reactions page. The word Reactions in the label is

mispeled. It says "Back to Adverse Reactions List" It should say "Back to Adverse Reactions List"

<http://gsa-ads-2-elbwebex-15wqptfab7c7o-1537924130.us-east-1.elb.amazonaws.com/Naproxen/Pain>

Comments

Comment by Zeckowski, Jason [30/Jun/15]

Assigning back to Doug for final QA review.

Comment by McDonald, Doug [01/Jul/15]

OBE, Screens were changed.

[GSAF-94] Ensure the prototype is using an OpenFDA API key

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Action Item	Priority:	Medium
Reporter:	Warsaw, Craig	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related is related to	GSAF-75	Implement OpenFDA API Consumer	Closed
Sprint:	Sprint 1, Sprint 2			
Expected Outcome:	When an API key is not used, the application is limited to 40 requests per minute (per IP Address) and 1000 requests per day (per IP Address). When an API key is used, the application is limited to 240 requests per minute (per IP Address) and 120000 requests per day (per IP Address). To test this, I suggest using an automated script to exceed the per minute limit rather than the per day limit, because that would halt further testing for the day.			

Description

Right now, the prototype is using the unregistered API access. It needs to use an API key. The API key used should be a local environment configuration - it should NOT be checked into GitHub. The developer needs to make sure the prototype uses a key if configured for it, and if not, it should just use the unregistered access. Then the DevOps engineer needs to ensure that the deployment processes are updated to use API keys in each of the environments.

Comments

Comment by Zeckowski, Jason [25/Jun/15]

Trumaine, please reconfirm. Original ticket from Craig for review.

Comment by Johnson, Trumaine [29/Jun/15]

Code changes to support using an API Key have been made.

If more than one key is added (comma seperated list) the application will cycle through them each second.

An example .env.example file is included in the root folder and the new variable is added there

Rob:

We're using environment variables to set the key.

You can add a .env file to the root php folder with the following line:

OPENFDA_API_KEY=[API_KEY1],[API_KEY2]

The application will automatically use it. Alternatively you can add the environment variables to the apache configuration and the application will use that as well.

Comment by Johnson, Trumaine [29/Jun/15]

References:

<http://laravel.com/docs/5.0/configuration#environment-configuration>

<https://github.com/vlucas/phpdotenv>

<http://stackoverflow.com/questions/10902433/setting-environment-variables-for-accessing-in-php>

Comment by Proper, Rob [30/Jun/15]

I configured and restarted Apache. How do I verify that the application is use the API key?

EDIT: Never mind. I verified using the Laravel log file.

Comment by Proper, Rob [30/Jun/15]

Do we really need to test that we cannot submit more than 40 requests per minute? We are essentially testing open.fda.gov for functionality. If passing and key will not allow us to submit more than 40 requests per minute, there is nothing we can do to fix it anyway.

Comment by Proper, Rob [30/Jun/15]

All environments are setup to use the API Key

Comment by Zeckowski, Jason [04/Jul/15]

please review 40 requests per minute in Proper, Rob comments to confirm and retest

Comment by McDonald, Doug [06/Jul/15]

Confirmed. More than 40 requests per minute are being processed.

[GSAF-95] Make results in title case format - Mobile UX

Created: 25/Jun/15 Updated: 06/Jul/15 Resolved: 29/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test is tested by	GSAF-89	Application works on mobile devices	Closed
Sprint:	Sprint 2			
Epic Link:	User Experience			

Description

User Story

As a mobile user displaying the results of my search in all caps is easy to click on and read

Details

Results to always display in all caps/title case

Reference Artifacts

- TBD

Mobile Considerations

- Consideration of finger taps and font size for user friendly experience

Acceptance Criteria

- Larger display of font
- Finger click successfully

Comments

Comment by Johnson, Trumaine [29/Jun/15]

Updated code to not change the case of entered search terms.

Results returned by the api for the different tables are still converted to title case for easier readability.

Comment by McDonald, Doug [06/Jul/15]

Implemented in all environments.

[GSAF-96] Install Selenium & auto tests to run

Created: 25/Jun/15 Updated: 06/Jul/15 Resolved: 27/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	1 day, 4 hours		
Original Estimate:	2 hours		

Sprint:	Sprint 2
Epic Link:	Architecture and Provisioning
Steps to Complete:	# Setup Selenium to run headless (requiring now actual browser) on the Jenkins machine, using PhantomJS # Setup scripts to download scripts from a GitHub branch and run against the application for a specific environment # Setup Jenkins jobs to trigger the script, and collect and interpret test-reports, such that results of Jenkins are shown in the Jenkins application test results.
Expected Outcome:	A Tester can log into Jenkins, after getting credentials, and : # Run the "Run Selenium Tests in Integration" job, This will run the test cases currently in the integration branch against the code currently deployed in the integration environment. The results will be shown in the Jenkins test result of that job. # Run the "Run Selenium Tests in Test" job, This will run the test cases currently in the test branch against the code currently deployed in the test environment. The results will be shown in the Jenkins test result of that job.

Description

Allow QA Tester to create Selenium test fixture using the Firefox plugin

Enable running the tests in Jenkins to verify the entire set of test fixture and review the results of all test fixtures

A QA Tester can provided test cases for a specific version of the application in the following manner:

Create a Test Case using the Selenium Firefox plugin

Saved the Test Case in the /src/test/selenium/test-cases directory of the Integration branch

```
# Export the Test Case as "Python 2 - Web driver" and saved in the /src/test/selenium/test-scripts of the Integration branch (prefer to avoid using spaces in the name)
# Commits and pushes the changes to the Integration branch
```

Test cases will be propagate with the normal code promotion process, from the integration to test to master branch.

Test cases run will be specific to the target environment and branch

Comments

Comment by Proper, Rob [27/Jun/15]

1. Testers should always write tests for the Integration environment, because of the promotion process.
2. Tester can run the Selenium tests on their local machine by starting Selenium via the selenium jar (selenium-server-standalone-2.46.0.jar) that can be found in /src/main/chef/chef-repo/cookbooks/gsa_ads/files/default/bastion (or the integration branch). Assuming that java is installed on the Testers local machine, double-clicking the jar file should run Selenium.
3. Once Selenium is started:
 - open the test case (/src/test/selenium/test-cases/test-case-name.html) in the Firefox Selenium plugin
 - Select a test case
 - Run the test case using "Actions > Play the current test case"

Comment by Proper, Rob [27/Jun/15]

Setup Jenkins Selenium test jobs for Integration and Test, but the disabled the job for Test, because the test branch does not have any test scripts yet. Once the test scripts are promoted from integration to test the job can be enabled

Comment by Zeckowski, Jason [04/Jul/15]

Doug, please confirm/close as verification of selenium and autotesting scripts.

[GSAF-97] Update drug brand name to generic drug name

Created: 25/Jun/15 Updated: 06/Jul/15 Resolved: 29/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Warsaw, Craig
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	2 hours		
Time Spent:	Not Specified		
Original Estimate:	2 hours		

Sprint:	Sprint 2
Epic Link:	User Experience

Description

User Story

As a user, I want to find overall search results for a particular drug type, not just the brand name.

Details

API call should show all drugs by name and not by brand. For instance, 'aspirin' should show results for only the name and not 'bayer aspirin', 'X Aspirin', etc.

Reference Artifacts

- TBD

Mobile Considerations

- NA

Acceptance Criteria

- display only drug name in results

Comments

Comment by Johnson, Trumaine [29/Jun/15]

Updated api calls to use patient.drug.medicinalproduct instead of patient.drug.openfda.brand_name.

This prevents the multiple listings of different spellings / names for the same drug displaying in the results list

Comment by Warsaw, Craig [06/Jul/15]

Confirmed

[GSAF-98] Display # of reports and ? icon

Created: 25/Jun/15 Updated: 04/Jul/15 Resolved: 25/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test is tested by	GSAF-45	Keyword search by drug name returns l...	Closed
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Description

User Story

As a user I want to understand know the number of reports is and what it means.

Details

Need to add '# of reports' on occurrence column.

Add a '?' icon to display more information

Comments

Comment by Robbins, Eric [25/Jun/15]

Updated column header and added help icon that links to About this Tool.

Comment by Zeckowski, Jason [04/Jul/15]

verified complete

[GSAF-99] Options for improving usability of Drug Reaction Finder for Sprint 2 Created: 26/Jun/15 Updated: 04/Jul/15 Resolved: 30/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Usability Recommendation	Priority:	Resolve Immediately
Reporter:	Warsaw, Craig	Assignee:	Zeckowski, Jason
Resolution:	Documented	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Description

During our 9am standup, we discussed that the current flow of:

1. Enter 1 or 2 Drugs ->
2. Click Search ->
3. (Screen 1) List of Reported Reactions ->
4. Click Reaction ->
5. (Screen 2) List of Drugs that combined with Drugs 1 and 2 have been reported to cause this reaction ->
6. Click Drug ->
7. ???

loses its user value at step 4 in the current implementation.

This issue describes the options we have discussed to date for Sprint 2.

Option 1 (easiest):

- Make step 3 the last step (remove the link from the reactions in screen 1)
- o Pro: Easy to understand
- o Pro: Only UI change is in the text
- o Con: Doesn't show a future path of functionality that makes the tool usable

Option 2 (equally easy):

- Make step 5 the last step (remove the link from the drugs in screen 2)
- o Pro: The text already explains this scenario
- o Con: Usability tests show screen 2 is not very useful / intuitive

Option 3 (challenging but doable):

- Add option to add multiple drugs to the search screen. If we add this, there are multiple paths this could go. For example, step 7 above could just add the clicked on drug to this set of drugs being searched for. Or the flow could stop at step 5.
- o Pro: UI challenge, but very doable in this Sprint. Need to be able to add/remove drug search fields
- o Pro: Much more usable than the current implementation – and adding drugs was a highly requested feature
- o Con: Is Screen 2 really useful? Debatable

Option 4 (Most challenging, but probably doable)

- Change step 5 - clicking on Reaction shows information the number of reports for that drug combination and reaction
- o Pro: Most logical from a usability perspective
- o Con: First, we have to figure out what information we can show that can be really useful, and then design and implement

Option 4.1

- Show 3 blocks of information on screen 2 for the X number of reports for that drug combination and reaction
- o Number of reports associated with particular patient gender – Male, Female, Unknown
- o Number of reports associated with range of patient ages (e.g., 0-17, 18-34, 35-54, 55-64, etc.)
- o Number of reports associated with range of patient weights (e.g., 0-100, 101-150, 151-200, etc.)

- Note that we are confirming that this is possible
- Pro: Text in screen could be easily made to explain what clicking on a reaction will show
- Pro: Subset of us think this would significantly enhance usability / functionality of tool
- Con: Easiest to show blocks of information as tables – this is probably what's doable in this Sprint, but another visualization would be better
- Con: Might be too much information for mobile devices? Could consider accordion or tabs for a future sprint.
- Con: Each block of information is independent of each other

Option 4.2

- Make screen 2 the start of a wizard where the user drills down into the 3 blocks of information that pertain to themselves
- Click on Reaction to show patient gender breakdown
- Click on gender to show patient age breakdown
- Click on age range to show patient weight breakdown
- Note that we are confirming that this is possible
- Pro: This would be an alternate way to significantly enhance usability / functionality of tool
- Pro: Each screen is more and more relevant to the individual using the tool
- Con: Lots of clicking – is it too much?
- Con: UI challenge to indicate what will happen when the user clicks and how to get back to any part of the wizard

Option 4.3

- Combination of Options 4.1 and 4.2, but probably not doable in this Sprint - consideration for a future spring?

Comments

Comment by Zeckowski, Jason [04/Jul/15]

Option items resolved path and adherent in Sprint 2 user stories and tasks. closing

[GSAF-100] Name change to Drug Reaction Finder needs to be reflected in GitHub artifacts

Created: 26/Jun/15 Updated: 06/Jul/15 Resolved: 30/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Usability Recommendation	Priority:	Medium
Reporter:	Warsaw, Craig	Assignee:	Warsaw, Craig
Resolution:	Documented	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause is caused by	GSAF-69	Re-evaluate possible naming conventi...	Closed
Sprint:	Sprint 2			

Description

Now that we've changed the name of the prototype to Drug Reaction Finder, we need to reflect this change in GitHub artifacts. For example:

- the wiki page: <https://github.com/Aquilent/drug-adverse-event-browser/wiki/Running-the-Prototype-Locally> references the tools as the Drug Adverse Event Browser with the acronym DAEB
- the README.md needs to use the proper name and acronym of DRF.

BTW, I don't think we should rename the repository from drug-adverse-event-browser at this time, but maybe another issue should be entered once this

one is resolved to evaluate the cost/benefit of that change?

Comments

Comment by Robbins, Eric [06/Jul/15]

Reassigning to close out issue. I don't have reporter privileges and can't do it on my end. Text to include: "Proper naming convention followed where needed within Git. Will update if necessary."

Comment by Warsaw, Craig [06/Jul/15]

Verified complete

[GSAF-101] Make GitHub Public for review

Created: 26/Jun/15 Updated: 06/Jul/15 Due: 30/Jun/15 Resolved: 06/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Warsaw, Craig
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Sprint: Sprint 2

Description

Completion of project calls for setting GitHub as 'Public' for all inventory and documentation.

Comments

Comment by Proper, Rob [27/Jun/15]

What date and time?

Comment by Warsaw, Craig [06/Jul/15]

Works signed out

[GSAF-102] View statistical information from search results

Created: 28/Jun/15 Updated: 06/Jul/15 Resolved: 29/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	McDonald, Doug

Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related			
	is related to	GSAF-114	Logical ordering of values	Reopened
Test				
	is tested by	GSAF-45	Keyword search by drug name returns I...	Closed
Sprint:	Sprint 2			
Epic Link:	Architecture and Provisioning			

Description

User Story

As a user I want to view specific statistical information about my drug interaction search results.

Details

Show 3 blocks of information on screen 2 for the X number of reports for that drug combination and reaction

- Number of reports associated with particular patient gender – Male, Female, Unknown
- Number of reports associated with range of patient ages (e.g., 0-17, 18-34, 35-54, 55-64, etc.)
- Number of reports associated with range of patient weights (e.g., 0-100, 101-150, 151-200, etc.)

Mobile Considerations

Initial phase ability to review via scroll

Acceptance Criteria

- Statistical information of gender, age, weight displayed on click of search result

Comments

Comment by Johnson, Trumaine [29/Jun/15]

Added new blocks with gender, age, and weight information

Comment by Zeckowski, Jason [04/Jul/15]

Assigning for final test

[GSAF-103] Commit changes to GitHub

Created: 29/Jun/15 Updated: 06/Jul/15 Resolved: 06/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		

Original Estimate:	Not Specified
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Issue Links:	Test		
	tests	GSAF-8	As the Product Owner, I can see new p...
	tests	GSAF-25	As the Product Owner, I can see new b...

Description

Make changes and commit them to GitHub. Verify that changes are visible after being committed, but not before.
--

Comments

Comment by McDonald, Doug [06/Jul/15]
Pass

| |

[GSAF-104] View pie chart of reported outcomes Created: 29/Jun/15 Updated: 06/Jul/15 Resolved: 06/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Deferred	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test		
	tests	GSAF-16	pie chart of the reported outcomes
Epic Link:	Future Enhancements		
Steps to Complete:	1. Enter drug name 2. Search 3. Access pie chart from list of reported outcomes.		
Expected Outcome:	1. Drug name is displayed in search. 2. List of outcomes is displayed. 3. Pie chart can be accessed from list of outcomes page. a. chart presentation matches styleguide b. chart functionality matches technical description in user story		

Description

Enter drug name and view pie chart of reported outcomes.
--

Comments

Comment by McDonald, Doug [06/Jul/15]
Deferred: Pie chart functionality to be implemented in future release.

| |

[GSAF-105] [View pie chart of top reported adverse reactions](#) Created: 29/Jun/15 Updated: 06/Jul/15 Resolved: 06/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Deferred	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related			
	is related to	GSAF-114	Logical ordering of values	Reopened
	Test			
	tests	GSAF-17	pie chart of top reported adverse re...	Open
Epic Link:	Future Enhancements			
Steps to Complete:	1. Enter drug name 2. Search 3. Access pie chart from list of top reported adverse reactions.			
Expected Outcome:	1. Drug name is displayed in search. 2. List of adverse reactions is displayed. 3. Pie chart can be accessed from list of adverse reactions page. a. chart presentation matches styleguide b. chart functionality matches technical description in user story			

Description

Enter drug name and view pie chart of top reported adverse reactions.

Comments

Comment by McDonald, Doug [06/Jul/15]

Deferred: Pie chart functionality to be implemented in future release.

[GSAF-106] [View user disclaimer](#) Created: 29/Jun/15 Updated: 06/Jul/15 Resolved: 06/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		

Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause		
	causes	GSAF-109	Inconsistent disclaimer references
	causes	GSAF-110	Disclaimer text doesn't appear to be ...
Test			
	tests	GSAF-19	User disclaimer that the results may ...
	tests	GSAF-20	System owner disclaimer that the resu...
Steps to Complete:	1. Access application. 2. Select link to Disclaimer.		
Expected Outcome:	1. Link to Disclaimer is available. 2. Disclaimer text clearly indicates results may contain interactions with other drugs.		

Description

User views disclaimer. Disclaimer text clearly indicates results may contain interactions with other drugs.
--

Comments

Comment by McDonald, Doug [06/Jul/15]
Passed.

[GSAF-107] View results of automated tests for new product builds <small>Created: 29/Jun/15 Updated: 06/Jul/15 Resolved: 06/Jul/15</small>			
Status:	Closed		
Project:	gsa-18f		
Component/s:	None		
Affects Version/s:	None		
Fix Version/s:	None		

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Tested	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Test		
	tests	GSAF-36	As the Product Owner, I can see resul... Closed
Steps to Complete:	1. Visit the Continuous Integration page as shown in the GitHub wiki page. 2. Inspect each of the builds on the Dashboard (standard home page). 3. Click on each page.		
Expected Outcome:	1. Continuous Integration page is available from GitHub wiki page. 2. The following Jobs should be shown: "Deploy to Integration", "Deploy to Test", and "Deploy to Production" (ordered by sorted column). 3. Details are provided about the deployment job, such as the details of the latest Test Result (via the link labelled "Latest Build Result"). User can drill down into each test of each test fixture.		

Description

View results of automated tests for new product builds. Results are accurate.

Comments

Comment by Zeckowski, Jason [30/Jun/15]

Is this the Selenium test case? has it run yet. Reviewed and reassigning back to you for test case completion McDonald, Doug

Comment by McDonald, Doug [06/Jul/15]

Pass

[GSAF-108] User can see top 10 and all results from drug search

Created: 29/Jun/15 Updated: 06/Jul/15 Resolved: 06/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Test Case	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Obsolete	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause	Original list doesn't maintain state ...	Closed		
	causes GSAF-112				
Test	Test	User for results set and flow	Closed		
	tests GSAF-37				
Steps to Complete:	1. Search for a drug. 2. Select an adverse event from the list. 3. Select "See All" link. 4. Return to search results page.				
Expected Outcome:	1. A list of top ten adverse events is displayed as determined by count. 2. Six potential outcomes are displayed with numbers associated for each. 3. Table is reloaded within the same page and displays the full results (up to 100). 4. Search results are displayed in the state they had (either top ten or full 100 results).				

Description

User is initially displayed the top ten adverse events when searching for a drug. Selecting an adverse event displays the 6 potential outcomes in a new page with numbers associated for each. The user can click on a link at the bottom of the table that says "See All" which will reload the table (within the same page) to display the full results (up to 100). When returning to the search results page, the state (10 or all) is maintained.

Comments

Comment by Zeckowski, Jason [30/Jun/15]

Doug,

This is a test case from Sprint 1 before usability test and review to alter user path and is no longer valid. Please review to close or move discussion

McDonald, Doug

Comment by McDonald, Doug [06/Jul/15]

Test case is obsolete due to requirements changes.

[GSAF-109] Inconsistent disclaimer references Created: 29/Jun/15 Updated: 01/Jul/15 Resolved: 30/Jun/15			
Status:	Closed		
Project:	gsa-18f		
Component/s:	None		
Affects Version/s:	None		
Fix Version/s:	None		

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:				
Issue Links:	Cause is caused by	GSAF-106	View user disclaimer	Closed

Description

The disclaimer is referenced in two different ways:

- About this Tool (Disclaimer text)
- About the Tool (Header, Footer)

The links in the header and footer should be consistent with the text of the disclaimer. Either text works as long as they're all the same.

Comments

Comment by Zeckowski, Jason [29/Jun/15]

UX consideration for fix. please see attachment

Comment by Zeckowski, Jason [30/Jun/15]

Assigning back to Doug for final QA review

Comment by McDonald, Doug [01/Jul/15]

Confirmed: consistent usage of "the".

[GSAF-110] Disclaimer text doesn't appear to be final

Created: 29/Jun/15 Updated: 01/Jul/15 Resolved: 30/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0

Labels:	None
Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Attachments:				
Issue Links:	Cause is caused by	GSAF-106	View user disclaimer	Closed

Description

The text of the disclaimer contains technical information about the API, bracketed comments, and text about multiple drug searches being a future enhancement (when searching for multiple (2) drugs is already possible.)

See attached screenshot.

Because of these issues, it doesn't seem like the disclaimer text has been finalized.

Comments

Comment by Zeckowski, Jason [29/Jun/15]
Robbins, Eric Johnson, Trumaine Has final copy been supplied?
Comment by Zeckowski, Jason [30/Jun/15]
This page will need final content update. Sara may have this pending your review? Robbins, Eric
Comment by Zeckowski, Jason [30/Jun/15]
Assigning back to Doug for final QA review.
Comment by McDonald, Doug [01/Jul/15]
Confirmed: Final text now displayed.

[GSAF-111] The table data seems clickable but isn't

Created: 29/Jun/15	Updated: 01/Jul/15	Resolved: 30/Jun/15
Status:	Closed	
Project:	gsa-18f	
Component/s:	None	
Affects Version/s:	None	
Fix Version/s:	None	

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Description

The data in the Age, Gender, and Weight charts appears to be clickable (mouse pointer changes on hover), but it isn't.

Comments

Comment by Zeckowski, Jason [29/Jun/15]
Eric please review UX for issue. No screenshot supplied.

Comment by Zeckowski, Jason [30/Jun/15]

Assigning back to Doug for final QA review

Comment by McDonald, Doug [01/Jul/15]

Confirmed: Mouse pointer no longer appears on hover.

[GSAF-112] Original list doesn't maintain state when returning. Created: 29/Jun/15 Updated: 01/Jul/15 Resolved: 30/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause		
	is caused by	GSAF-108	User can see top 10 and all results f...
Related	is related to	GSAF-37	User for results set and flow
			Closed

Description

When returning to the search results screen, the original state (top 10 or all) is not maintained (as required by GSAF-37).

Steps to Reproduce:

1. Search for a drug
2. Click Show All button.
3. Select a reaction.
4. Click Return to Adverse Reactions button.

Comments

Comment by Johnson, Trumaine [30/Jun/15]

Maintain the show all state of the reactions page when returning

Comment by Zeckowski, Jason [30/Jun/15]

Assigning back to Doug for final QA review

Comment by McDonald, Doug [01/Jul/15]

Confirmed: Original state is maintained.

[GSAF-113] Button text - Return to adverse reaction list Created: 29/Jun/15 Updated: 01/Jul/15 Resolved: 30/Jun/15

Status:	Closed
Project:	gsa-18f

Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:	
---------------------	--

Description

On the home page, "Drug Reaction" is used, but the button on the 2nd page is labelled "BACK TO ADVERSE REACTIONS LIST"
"Drug Reaction" or "Adverse Reaction" should be used consistently.
See screenshot attached.

Comments

Comment by Zeckowski, Jason [29/Jun/15]
Eric, is this a change you can review to fix? or Johnson, Trumaine
Comment by Zeckowski, Jason [30/Jun/15]
Assigning back to Doug for final QA review
Comment by McDonald, Doug [01/Jul/15]
Confirmed: Button text updated.

[GSAF-114] Logical ordering of values <small>Created: 29/Jun/15 Updated: 07/Jul/15</small>	
Status:	Reopened
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Related			
	is related to	GSAF-102	View statistical information from sea...	Closed
	is related to	GSAF-105	View pie chart of top reported advers...	Closed

Description

Most of the tables are ordered descending by count (from highest count to lowest count.) But the logic of the ordering in the gender table is unclear.

For instance, searching for "Tylenol" and then clicking on "Nausea", yields these gender results:

Male 380
Female 1018
Unknown 5
No Information 8

The results are not arranged alphabetically or by count.

Comments

Comment by Zeckowski, Jason [30/Jun/15]

McDonald, Doug - More discussion is needed on this item and what the future enhancement would include. Not to complete in Sprint 2 based on further discussion

Comment by Zeckowski, Jason [01/Jul/15]

future functionality

Comment by McDonald, Doug [07/Jul/15]

Adding to backlog

[GSAF-115] Drug reaction doesn't show reaction selected

Created: 29/Jun/15 Updated: 01/Jul/15 Resolved: 01/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments: SNAG-0004.jpg SNAG-0004.jpg

Description

Steps to reproduce:

1. Search for a drug (Tylenol)
2. Click on a reaction (Nausea)
3. You can't tell from the information on the screen what reaction was selected.

NOTE: This used to be displayed

NOTE: The reaction is in the URL

See screenshot attached.

Comments

Comment by Zeckowski, Jason [29/Jun/15]

Confirmed steps reproduced

Comment by Johnson, Trumaine [30/Jun/15]

The content changes removed information about the drugs entered and reaction selected from the second screen.

Eric can you work with Sara to add this back?

Comment by Robbins, Eric [30/Jun/15]

Added back the text on demographics page. Needs functionality confirmation (and [REACTION NAME]) from you.

Comment by Johnson, Trumaine [30/Jun/15]

Add back in reaction name, and descriptive text for what the results are showing

Comment by Zeckowski, Jason [30/Jun/15]

Assigning back to Doug for final QA review

Comment by McDonald, Doug [01/Jul/15]

Confirmed: Drug reaction now displayed. New screenshot added (SNAG-0004.jpg).

Comment by McDonald, Doug [01/Jul/15]

Reopening to add screenshot (issue not editable in closed state).

[GSAF-116] Minimum and Maximum value ranges overlap in tables

Created: 29/Jun/15 Updated: 01/Jul/15 Resolved: 30/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:

Description

In the drug interaction tables by weight and age, the minimum and maximum values overlap. Those who are age 18, 35, 55, or 65 are included in two ranges. Those who weigh 100, 150, or 200 are included in two ranges.

See screenshot attached.

NOTE: Identified as an issue at 6/29/15 1:00 PM status meeting.

Comments

Comment by Zeckowski, Jason [29/Jun/15]

review alignment issue. see attachment of table issue

Comment by Johnson, Trumaine [30/Jun/15]

New ranges are:

Age

< 1

1 to 17
18 to 34
35 to 54
55 to 64
> 65

Weight
< 50
50 to 99
100 to 149
150 to 199
200 to 249
> 250

Comment by Zeckowski, Jason [30/Jun/15]

Assigning back to Doug for final QA review

Comment by McDonald, Doug [01/Jul/15]

Confirmed: Issue ranges changed as indicated.

[GSAF-117] Drug in second position changes to first position Created: 29/Jun/15 Updated: 30/Jun/15 Resolved: 30/Jun/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	Zeckowski, Jason
Resolution:	Verified Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Description

After entering a drug in the Drug 2 textbox and searching, the drug name is moved to the Drug 1 position.

Steps to reproduce:

1. Enter "Tylenol" in the Drug 2 (optional) textbox - leave the first textbox blank.
2. Click SEARCH
3. Note that "Tylenol" now appears in the first position.

This behavior was unexpected.

Comments

Comment by Zeckowski, Jason [29/Jun/15]

Please review bug for unexpected behavior

Comment by Zeckowski, Jason [30/Jun/15]

Reviewed and as expected result.

[GSAF-118] No results returned for drug that has results		Created: 29/Jun/15 Updated: 06/Jul/15 Resolved: 06/Jul/15				
Status:	Closed					
Project:	gsa-18f					
Component/s:	None					
Affects Version/s:	None					
Fix Version/s:	None					
Type:	Bug	Priority:	Resolve Immediately			
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug			
Resolution:	Fixed	Votes:	0			
Labels:	None					
Remaining Estimate:	Not Specified					
Time Spent:	Not Specified					
Original Estimate:	Not Specified					
Attachments:	CountsDontMatch.jpg SNAG-0006.jpg SNAG-0008.jpg SNAG-0009.jpg					
Issue Links:	Cause is caused by GSAF-45 Keyword search by drug name returns I...					
Closed						
<h4>Description</h4> <p>I searched for a drug using the API and the Drug Reaction Finder. The API delivered results and the Drug Reaction Finder didn't.</p> <p>Steps to reproduce:</p> <ol style="list-style-type: none"> 1. Use the API to search for VALUE PHARMAPAIN RELIEVER EXTRA STRENGTH (https://api.fda.gov/drug/event.json?search=VALUE%20PHARMAPAIN%20RELIEVER%20EXTRA%20STRENGTH&count=patient.reaction.reactionmeddrapt.exact) 2. Use the Drug Reaction Finder to search for the same drug (VALUE PHARMAPAIN RELIEVER EXTRA STRENGTH) 3. The API returns results and the Drug Reaction Finder doesn't. (See screenshot attached) 						
<h4>Comments</h4> <p>Comment by McDonald, Doug [29/Jun/15]</p> <p>The same is true for these other values: TYLENOL COLD SORE THROAT EXTRA STRENGTH SUNMARK ASPIRIN ADULT LOW STRENGTH ST. JOSEPH CHEWABLE ASPIRIN SMART SENSE ASPIRIN RX ACT ASPIRIN</p> <p>Comment by McDonald, Doug [29/Jun/15]</p> <p>Additional testing revealed:</p> <ol style="list-style-type: none"> 1. A search for GENUINE ASPIRIN returned no results, but "GENUINE ASPIRIN" (in quotes) did. 2. LOW-DOSE ASPIRIN returns results, but "LOW-DOSE ASPIRIN" (with quotes) returns a different set of results. <p>Screenshots attached.</p> <p>Comment by Zeckowski, Jason [29/Jun/15]</p> <p>Trumaine please review screenshots for bug correction.</p> <p>Comment by Johnson, Trumaine [01/Jul/15]</p> <p>I believe this was cause by two issues:</p> <ol style="list-style-type: none"> 1. The api call to return results changed, the new request to test is: https://api.fda.gov/drug/event.json?&search(patient.drug.medicinalproduct.exact:"[SEARCH_TERM_ALL_CAPS]")&count=patient.reaction.reactionmeddrapt.exact 2. Double quotes are used by the api to designate an exact term. We wrap each search term in double quotes to return the correct results. Any double quotes in the entered term will break the query and result in it performing an OR search instead of AND. ie ("GENERIC ADVIL" becomes ""GENERIC+ADVIL"" and returns any drugs that contain the words GENERIC or ADVIL. To prevent this I stripped out any double quotes in the search 						

term.

TLDR: Search query has changed so test against the new call and double quotes are now stripped from input

Comment by Zeckowski, Jason [01/Jul/15]

Doug, am reassigning to you based on Johnson, Trumaine fix for review.

Comment by McDonald, Doug [06/Jul/15]

Using the query provided in the comments, the counts still don't match what is returned by the API. See screenshot "CountsDontMatch.jpg".

Comment by Johnson, Trumaine [06/Jul/15]

Here is the api call we use when searching for tylenol:

<https://api.fda.gov/drug/event.json?&search=%28patient.drug.medicinalproduct.exact:TYLENOL%29&count=patient.reaction.reactionmeddrapt.exact>

From your screenshot it looks like you're using:

<https://api.fda.gov/drug/event.json?&search=TYLENOL&count=patient.reaction.reactionmeddrapt.exact>

That would explain the differences you're seeing

Comment by McDonald, Doug [06/Jul/15]

Retested with correct API URL. Results match.

[GSAF-119] No Results Found - title case

Created: 29/Jun/15 Updated: 01/Jul/15

Status:	Reopened
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Low
Reporter:	McDonald, Doug	Assignee:	Robbins, Eric
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:  SNAG-0010.jpg

Description

When no results are found, the instructional test is in title case. Since this isn't a title, but regular sentence text, it should be written as a regular sentence.

1. Search for a term that won't be found (e.g., Aquilent)
2. Note the text: "No Results Found. Are you sure you spelled Aquilent correctly?"
3. It should be: "No results found. Are you sure you spelled Aquilent correctly?"

See screenshot.

Comments

Comment by Zeckowski, Jason [30/Jun/15]

Eric, this is a low priority item but UX/content consideration. Are you able to make change or is this dev? Robbins, Eric

Comment by Zeckowski, Jason [30/Jun/15]

Assigning back to Doug for final QA review

Comment by McDonald, Doug [01/Jul/15]

The text is unchanged.

Comment by Zeckowski, Jason [01/Jul/15]

Robbins, Eric please review for fix for proper content. Not sure if this is a UX or dev update Johnson, Trumaine

[GSAF-120] Searching special characters returns bad request page

Created: 30/Jun/15 Updated: 06/Jul/15 Resolved: 01/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause is caused by	GSAF-52	6. Invalid drug name	Closed
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Description

When using the search term "ASDFEeededdc%&*9012", the following error is returned:

Bad Request

Your browser sent a request that this server could not understand.

Comments

Comment by Zeckowski, Jason [30/Jun/15]

review bad request error

Comment by Johnson, Trumaine [01/Jul/15]

Search terms are now encoded before being added to the URL which should prevent the bad request error

Comment by Zeckowski, Jason [01/Jul/15]

Johnson, Trumaine has updated to prevent error. Ready for retest.

Comment by McDonald, Doug [01/Jul/15]

This looks like it's been fixed in Integration, but the change hasn't been pushed to the test environment yet.

Comment by McDonald, Doug [06/Jul/15]

Fixed in Integration

[GSAF-121] When searching on null, no user messaging is displayed

Created: 30/Jun/15 Updated: 06/Jul/15 Resolved: 01/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None

Fix Version/s:	None
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Type:	Bug	Priority:	Medium
Reporter:	McDonald, Doug	Assignee:	McDonald, Doug
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Attachments:		screenshot-1.png
Issue Links:	Cause is caused by	GSAF-53 7. Null drug name Closed

Description

After clicking the search button with no text entered in the search, the screen refreshes, but there is no user messaging. There is no communication about why no search results were returned.

There should be some user messaging, even if it's "No results found". Here it does nothing except a blink-and-you-miss-it screen refresh.

Comments

Comment by Zeckowski, Jason [30/Jun/15]
Robbins, Eric - Add expected text 'Please enter a drug name' response
Comment by Robbins, Eric [30/Jun/15]
Added CSS styles and HTML (commented out) for alert box underneath form fields for null search
Comment by Johnson, Trumaine [01/Jul/15]
When doing a null search, you now receive an error text: Please enter at least one drug name for your search.
Comment by Zeckowski, Jason [01/Jul/15]
Additional messaging added for test.
Comment by McDonald, Doug [01/Jul/15]
This looks like it's been fixed in the Integration environment, but hasn't been pushed to test yet.
Comment by McDonald, Doug [06/Jul/15]
Fixed in Integration

[GSAF-122] Provide the ability to run the prototype in Docker	Created: 01/Jul/15 Updated: 06/Jul/15 Resolved: 02/Jul/15
Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Warsaw, Craig
Resolution:	Fixed	Votes:	0
Labels:	Provisioning		
Remaining Estimate:	0 minutes		
Time Spent:	2 days		

Original Estimate:	2 days
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Sprint:	Sprint 2
Epic Link:	Architecture and Provisioning
Steps to Complete:	# Provide steps to create a Docker image # Provide steps to run a Docker container

Description

Action Description
Deploy their software in a container (i.e., utilized operating-system-level virtualization)

Comments

Comment by Zeckowski, Jason [04/Jul/15]

Craig, please confirm and close ticket upon verification for Docker

Comment by Warsaw, Craig [06/Jul/15]

I confirmed the docker installation instructions on a blank AWS EC2 instance running AWS Linux.

[GSAF-123] Consideration to improve based on Usability Testing and UX Created: 01/Jul/15 Updated: 04/Jul/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Epic	Priority:	Medium
Reporter:	Zeckowski, Jason	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Name: Future Enhancements

[GSAF-124] All auditable events should be written to syslog for continuous monitoring Created: 01/Jul/15 Updated: 02/Jul/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Change Request	Priority:	High
Reporter:	Warsaw, Craig	Assignee:	Proper, Rob

Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Description

The prototype should be configurable to be able to write to syslog every HTTP request with a timestamp, IP address, and URL. We should write to syslog at a minimum for people that download the prototype and run it locally, but if doable in this time frame, it should also be configurable to write to CloudTrail.

[GSAF-125] OpenFDA API throttles requests when using an api key Created: 02/Jul/15 Updated: 07/Jul/15 Resolved: 02/Jul/15

Status:	Closed
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Bug	Priority:	High
Reporter:	Johnson, Trumaine	Assignee:	Warsaw, Craig
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Description

The OpenFDA has an undocumented limit on the number of requests you can make per a second when using an api key.

I tested by sending as many requests as possible until receiving an error and found that when using a key you are limited to 8 requests before receiving an error. After waiting one second you can then receive another 8 requests.

Without a key you can use up to the 40 requests per a minute documented but will then receive errors for the remainder of that minute.

This broke the reaction demographics page of the prototype as it needs to make 21 requests to determine the gender, age, weight numbers

Comments

Comment by Johnson, Trumaine [02/Jul/15]

I made two adjustments to how we consume the api to deal with this issue:

1. When we receive a rate limit error, we wait one second and retry the request once to avoid the per second rate limit.
2. When multiple api keys are added, we cycle them per a request instead of per a second as previously implemented.

Since we are implementing waits this effects the responsiveness of the web application. I would suggest adding at least 3 api keys to the production environment, to keep the site as responsive as possible.

(3 * 8) = 28 and we need to make 21 requests for the GAW page.

Comment by Warsaw, Craig [02/Jul/15]

When this is not fixed in an environment, you may see the following (but only if the environment is using API keys):

1. Drug Reaction Demographic counts of all zero

2. Error message when trying to view the Drug Reaction Demographic screen

If an environment is not using API keys, these errors will not exist unless you stress the system beyond 40 requests per minute.

Comment by Zeckowski, Jason [02/Jul/15]

I am assigning this back to Warsaw, Craig My assumption here though is that this error does not occur when API key in place? McDonald, Doug should due full test and regression Monday after holiday.

Comment by Warsaw, Craig [07/Jul/15]

Confirmed

[GSAF-126] Search results page add label to top of results list stating Top 10 Results Created: 03/Jul/15 Updated: 04/Jul/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Usability Recommendation	Priority:	Medium
Reporter:	Ryerson, Ivy	Assignee:	Fitzpatrick, Sean
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Link: [Future Enhancements](#)

Description

Details
Usability UT2 Recommendation
Enhance user experience with listing clear top 10 adverse effects for quick search result functionality

[GSAF-127] Add pagination to bottom of results list on all search results pages Created: 03/Jul/15 Updated: 04/Jul/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Usability Recommendation	Priority:	Medium
Reporter:	Ryerson, Ivy	Assignee:	Fitzpatrick, Sean
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Link:	Future Enhancements
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Description

Details
Usability UT2 Recommendation
Enhance user experience using pagination to separate content for better search result approach and break down of specified content data types

[GSAF-128] Convert number of reports column in search results table to percentage	Created: 03/Jul/15 Updated: 04/Jul/15
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Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Improvement	Priority:	Medium
Reporter:	Ryerson, Ivy	Assignee:	Fitzpatrick, Sean
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Link:	Future Enhancements
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Description

Details
Usability UT2 Recommendation
Enhance user experience to improve true meaning for results based on percentages. Allowing user to measure results and reports

[GSAF-129] Add Severity designation to each result	Created: 03/Jul/15 Updated: 04/Jul/15
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Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Usability Recommendation	Priority:	Medium
Reporter:	Ryerson, Ivy	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Link:

[Future Enhancements]

Description

Details

Usability UT2 Recommendation

Enhance user experience to help user take appropriate action based on data.

Discussion to be as visual color icon, %, or other

[GSAF-130] Add filter to search results details page Created: 03/Jul/15 Updated: 04/Jul/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Usability Recommendation	Priority:	Medium
Reporter:	Ryerson, Ivy	Assignee:	Fitzpatrick, Sean
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Epic Link:

[Future Enhancements]

Description

Details

Usability UT2 Recommendation

Enhance user experience to allow users to sort results by associated details, such as Gender, Age, and Weight.

Note:

Implementation in Sprint 2 is data only. Future recommendations for additional graphics and user assistance content.

[GSAF-131] user feedback collection Created: 06/Jul/15 Updated: 06/Jul/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Improvement	Priority:	Medium
Reporter:	Ryerson, Ivy	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0
Labels:	None		

Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Description

Create method for end users to provide usability feedback on every page of tool. This will likely be in the footer, be formed based, and will have to conform to OMB PRA requirements.

[GSAF-132] When FDA API is unavailable, user should be alerted Created: 06/Jul/15 Updated: 06/Jul/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Improvement	Priority:	Low
Reporter:	Warsaw, Craig	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue Links:	Cause is caused by GSAF-87 Generic error message displayed when ...	Closed
Steps to Complete:	Use the same steps as GSAF-87 to duplicate the issue	
Expected Outcome:	The error screen should specifically state that the FDA API is unavailable. Maybe the error message should tell them try again later, or maybe report the status of the API.	

Description

[GSAF-87](#) created a better stylized error message when the FDA API is unavailable. However, it tells the user to try the search again. It should tell the user that the FDA API is unavailable and to try again later.

[GSAF-133] Privacy Policy Created: 06/Jul/15 Updated: 06/Jul/15

Status:	Open
Project:	gsa-18f
Component/s:	None
Affects Version/s:	None
Fix Version/s:	None

Type:	Improvement	Priority:	Medium
Reporter:	Ryerson, Ivy	Assignee:	Zeckowski, Jason
Resolution:	Unresolved	Votes:	0

Labels:	None
Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Description

Add: As a user of the system I will be made aware of the privacy policies related to this service

Generated at Tue Jul 07 10:42:18 EDT 2015 by Robbins, Eric using JIRA 6.2.7#6265-sha1:91604a8de81892a3e362e0afee505432f29579b0.