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| [ZIP-34] About Section Created: 18/Jun/15  Updated: 30/Jun/15  Resolved: 30/Jun/15 | |
| **Status:** | Done |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Done | **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 |

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| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-87 | iOS - About Section | Sub-task | Done | Geoffrey Bender | | ZIP-98 | Web 'About' section | Sub-task | Done | David Diehl | |
| **Sprint:** | Zippy Sprint 5, Zippy Sprint 6 |

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| **Description** |  |

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| As a Meducated user, I want to see information about the app so that I know its purpose  **Details:**   * Users will be able to see information about the app * Will be linked from the Home page   **Acceptance Criteria:**   * Users can see an About section (PASS) * The About section will be linked from the Home page (PASS) * Users can go back to the Home page from the About page (PASS)   **Text:**   * Meducated is a tool developed for the caregivers of the elderly and infirmed to help improve the quality of care. The tool allows caregivers (both professional as well as family and friends) the ability to stay better informed about the medications their patients and loved ones are taking as well as possible drug and/or food interactions. The tool pulls information from multiple data sources that can be accessed via an easy-to-use search feature on the web, a native iOS app and a native Android app. It also provides an easy way to track current medications being taken by the patient by allowing the caregivers the ability to create virtual “medicine cabinets” to be viewed and shared at any time. Our ultimate goal is to give the caregiver the tools to take control of the coordination and quality of care of those in need. |

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| [ZIP-30] Search Results Created: 18/Jun/15  Updated: 30/Jun/15  Resolved: 19/Jun/15 | |
| **Status:** | Done |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original Estimate:** | Not Specified | | |

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| **Epic Link:** | Search Functionality |

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| **Description** |  |

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| As a Meducated user, I want to see search results so that I can see the medications I search for  **Details:**   * Search results will be displayed for the users search results * Users can click on search results to open up information about that medication   **Acceptance Criteria:**   * Users will see search results for their valid searches (PASS) * Users can click on search results to open information about that medication (PASS) * Users can modify search results (FAIL) |

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| [ZIP-29] Latest News Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **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 |

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| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-89 | iOS - Latest News | Sub-task | Done | Geoffrey Bender | | ZIP-96 | FDA news for Android | Sub-task | Done | Mark Andrachek | | ZIP-100 | Web 'Latest News' | Sub-task | To Do |  | |
| **Sprint:** | Zippy Sprint 6 |

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| **Description** |  |

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| As a Meducated user, I want to see the latest FDA news so that I can be informed about the latest updates from them  **Details:**   * FDA News will be displayed on the app * Users can scroll through the News * News will be displayed in the order of newest to oldest * Users can click on News items to get more information about them * If provided by the API, the following will be displayed: summary, headline and publish date * On Android, the app will open the links in a separate app * On iOS, the app will open the links within the app   + Users will be able to go back to the News page within the app   + Users will have navigation arrows to navigate through the web links * On the Web, the app will open News links in a new tab   **Acceptance Criteria:**   * Users can view FDA News on their app (PASS) * Users can scroll through the News provided (PASS) * The News will be displayed in order of newest to oldest (PASS) * Users can modify the display order (FAIL) * News stories that have been read will be grayed out (FAIL) * For each News item, users can view it's headline, summary and publish date (if provided by the API) (PASS) * On Android, clicking on a News story will open it in a different app (PASS) * On the Web, clicking on a News story will open it in a new tab (PASS) * On iOS, clicking on a News story will open it in the app (PASS) * On iOS, users will have navigation arrows to navigate through the web links (PASS) |

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| [ZIP-28] Notifications Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original Estimate:** | Not Specified | | |

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| **Description** |  |

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| As a Meducated user, I want to be notified when any details of a saved medication has changed so that I can find out changes  **Details:**   * Push notifications * Users will be notified when one of their saved medications has changed information * Example of changed information is a product recall |

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| [ZIP-25] Indicate Readability of Label Content Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | David Diehl | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original Estimate:** | Not Specified | | |

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| **Epic Link:** | Medication Information |

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| **Description** |  |

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| As a medical practitioner, I want to know which medication labels in a list are difficult to understand so that I can spend more time explaining them to a patient who will be using or administering them.  **Details:**   * This would use standard text readability analysis. |

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| [ZIP-24] Search Suggestions Created: 18/Jun/15  Updated: 30/Jun/15  Resolved: 30/Jun/15 | |
| **Status:** | Done |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Done | **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 |

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| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-94 | Android - Search Suggestions | Sub-task | Done | Mark Andrachek | | ZIP-95 | iOS - Search Suggestions | Sub-task | Done | Geoffrey Bender | | ZIP-99 | Web Search Suggestions | Sub-task | Done |  | |
| **Epic Link:** | Search Functionality |
| **Sprint:** | Zippy Sprint 5, Zippy Sprint 6 |

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| **Description** |  |

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| As a Meducated user, I want to see suggested searches while I am typing so that I can see medications as I am typing  **Details:**   * Search suggestions will show as the user is typing * Clicking on the search suggestion will enter it in the search box and complete a search   **Acceptance Criteria:**   * Search suggestions will appear as the user types (PASS) * Clicking a search suggestion will not complete a search request (FAIL) * Clicking a search suggestion will complete a search request (PASS) |

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| [ZIP-23] Filter Search Results Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **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 |

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| **Issue Links:** | |  |  |  |  | | --- | --- | --- | --- | | **Relates** | | | | | relates to | ~~ZIP-60~~ | Create Lo-Fi Wireframes | Done | | relates to | ZIP-22 | Sort Search Results | To Do | |
| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-88 | iOS - Filter Search Results | Sub-task | Done | Geoffrey Bender | |
| **Epic Link:** | Search Functionality |

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| **Description** |  |

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| As a Meducated user, I want to filter search results so that I can view medications that are relevant to me  **Details:**   * Brand and Generic   **Acceptance Criteria:**   * Users can sort by Brand (PASS) * Users can sort by Generic (PASS) |

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| **Comments** |  |

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| Comment by Arjun Nohria [ 22/Jun/15 ] |
| iOS wireframes have been uploaded to ! |

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| [ZIP-22] Sort Search Results Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **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 |

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| **Issue Links:** | |  |  |  |  | | --- | --- | --- | --- | | **Relates** | | | | | relates to | ~~ZIP-60~~ | Create Lo-Fi Wireframes | Done | | relates to | ZIP-23 | Filter Search Results | To Do | |
| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-76 | Web Sort Search Results | Sub-task | To Do | David Diehl | | ZIP-81 | Sort Search Results - Android | Sub-task | Done | Mark Andrachek | | ZIP-82 | iOS - Sort Search Results | Sub-task | Done | Geoffrey Bender | |
| **Epic Link:** | Search Functionality |
| **Sprint:** | Zippy Sprint 3, Zippy Sprint 4, Zippy Sprint 5, Zippy Sprint 5, Zippy Sprint 6 |

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| **Description** |  |

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| As a Meducated user, I want to sort search results so that I can view information in an easier manner  **Details:**   * A to Z * Z to A   **Acceptance Criteria:**   * Users can sort A to Z (PASS) * Users can sort Z to A (PASS) |

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| **Comments** |  |

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| Comment by Arjun Nohria [ 22/Jun/15 ] |
| iOS wireframes have been uploaded to ! |

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| [ZIP-21] Easy To Understand Icons Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | David Diehl | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original Estimate:** | Not Specified | | |

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| **Description** |  |

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| As a Meducated user, I want to easily understand warnings and concerns for specific circumstances so that I can quickly get critical information about medications  **Details:**   * Ex.being pregnant or having children nearby, possibly with easy to identify icons. |

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| [ZIP-19] View Medication Information Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **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 |

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| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-74 | Web View Medication Information | Sub-task | Done | David Diehl | | ZIP-77 | iOS - View Medication Information | Sub-task | Done | Geoffrey Bender | | ZIP-80 | View Medication Information - Android | Sub-task | Done | Mark Andrachek | |
| **Epic Link:** | Medication Information |
| **Sprint:** | Zippy Sprint 2, Zippy Sprint 3, Zippy Sprint 4, Zippy Sprint 5, Zippy Sprint 5, Zippy Sprint 6 |

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| **Description** |  |

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| As a Meducated user, I want to view medication information so that I can learn more about a medication  **Details:**   * Users will be able to view information returned from the API * Information will be formatted as per the mockups * Categories will be displayed in the following order:   + Indications and Usage   + Dosage   + Patient Info   + Contraindications   + How Supplied   + Pediatric Use   + Precautions   + Warnings   + General Precautions   + Overdosage   + Boxed warnings   + Adverse Reactions   + Drug Interactions   + Pregnancy   + Nursing Mothers   + Pharmacology * Collapsible containers   **Acceptance Criteria:**   * Users can view information related to medications (PASS) * Information will be displayed in collapsible containers for easier reading (PASS) |

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| [ZIP-18] Remove Saved Medications Created: 18/Jun/15  Updated: 30/Jun/15  Resolved: 26/Jun/15 | |
| **Status:** | Done |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Done | **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 |

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| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-75 | Web Remove Saved Medications | Sub-task | Done | David Diehl | | ZIP-78 | iOS - Remove Saved Medications | Sub-task | Done | Geoffrey Bender | | ZIP-79 | Android - Remove Medication | Sub-task | Done |  | |
| **Epic Link:** | Medicine Cabinet |
| **Sprint:** | Zippy Sprint 3, Zippy Sprint 4, Zippy Sprint 5, Zippy Sprint 5 |

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| **Description** |  |

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| As a Meducated user, I can remove a saved medication so that I don't have to see medications which aren't important to me anymore  **Details:**   * Users can remove a saved medication from their Medicine Cabinet * Users will be asked confirm that they are removing a saved medication   + "Are you sure you want to remove this medication from your cabinet?"   **Acceptance Criteria"**   * Users can remove saved medications from their Medicine Cabinets (PASS) * Users will be asked to confirm removing a saved medication (PASS) |

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| **Comments** |  |

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| Comment by Arjun Nohria [ 22/Jun/15 ] |
| US has been updated to reflect that:   * Users will be asked to confirm that they are removing a medication from their cabinet * Users will not be able to remove saved medications from the actual medication information page (this would be a larger effort as users can have multiple medicine cabinets) |

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| [ZIP-15] Medical Term Thesaurus And Dictionary Created: 18/Jun/15  Updated: 30/Jun/15  Resolved: 19/Jun/15 | |
| **Status:** | Done |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | David Diehl | **Assignee:** | Arjun Nohria |
| **Resolution:** | Done | **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 |

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| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-61 | Import UMLS Terminology web service i... | Sub-task | In Progress | Mark Shapiro | | ZIP-62 | Wrap key UMLS Terminology Service cal... | Sub-task | To Do | Mark Shapiro | |

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| **Description** |  |

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| As a Meducated user, I want to view synonyms or definitions of medicine-related terms in a medication description so that I can learn about items that I don't understand.  **Implementation Ideas:** Consider these for implementation: https://uts.nlm.nih.gov/home.html#apidocumentation http://www.nlm.nih.gov/api/ |

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| **Comments** |  |

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| Comment by Arjun Nohria [ 18/Jun/15 ] |
| David Diehl How/where would this be implemented? |
| Comment by Mark Andrachek [ 18/Jun/15 ] |
| How would medicine related terms be differentiated from normal english? |
| Comment by David Diehl [ 18/Jun/15 ] |
| Arjun Nohria I was thinking this would be part of the information that comes from the server, sort of like markup or something. Terms with additional information would be displayed differently in the client and the user could select the term for additional information.  The implementation still needs fleshing out, but the core pieces are available. |
| Comment by Mark Shapiro [ 19/Jun/15 ] |
| UMLS Terminology API requires a registration key which can take up to 5 business days to get; removing this from the project. |

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| [ZIP-12] Share Cabinets Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | David Diehl | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original Estimate:** | Not Specified | | |

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| **Epic Link:** | Medicine Cabinet |

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| **Description** |  |

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| As a Meducated user, I want to share cabinets so that other people can see cabinets that I have created  **Details:**   * Transfer a list of medications from one instance to another (e.g. from a mobile application to the web application and vice versa) without exposing any personal information or personally identifiable information. * Medicine Cabinet will become a PDF |

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| **Comments** |  |

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| Comment by Arjun Nohria [ 18/Jun/15 ] |
| David Diehl For this issue, did you want the user to be able to share a medicine cabinet so that the recipient will be able to have it automatically in their medicine cabinets? Otherwise, we could export it in a .txt (or similar) view. |
| Comment by David Diehl [ 18/Jun/15 ] |
| Arjun Nohria I think export should be paired with import, so another the second user would have the imported list in their cabinet.  The original way I was thinking this would work is via QR code scanning between the mobile device and the web app, or potentially between two mobile devices. This may not be practical, however.  I think it does make sense to have a separate user story for saving the list in another format (such as PDF or text file). |
| Comment by Arjun Nohria [ 18/Jun/15 ] |
| David Diehl Maybe for this project we could add an export to PDF function where the user can they send it how they would like. For future phases (if applicable), we could build even greater functionality around your ideas and Mark Andrachek's security ideas |

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| [ZIP-11] Offline Reading Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | David Diehl | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original Estimate:** | Not Specified | | |

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| **Epic Link:** | Medicine Cabinet |

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| **Description** |  |

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| As a Meducated user, I want my medicine cabinets to be accessible offline so that I don't have to have an internet connection to read about the medications in them  **Details:**   * Medicine Cabinets will be stored offline * Users can view their Medicine Cabinets with no internet connection |

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| [ZIP-10] Create A Cabinet Created: 18/Jun/15  Updated: 30/Jun/15  Resolved: 29/Jun/15 | |
| **Status:** | Done |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | David Diehl | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Σ Remaining Estimate:** | 2 hours | **Remaining Estimate:** | Not Specified |
| **Σ Time Spent:** | Not Specified | **Time Spent:** | Not Specified |
| **Σ Original Estimate:** | 2 hours | **Original Estimate:** | Not Specified |

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| **Issue Links:** | |  |  |  |  | | --- | --- | --- | --- | | **Blocks** | | | | | is blocked by | ~~ZIP-66~~ | Save Medications (Android) | Done | |
| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-51 | iOS - Create A Cabinet | Sub-task | Done | Geoffrey Bender | | ZIP-63 | Create Cabinet List UI (Android) | Sub-task | Done | Mark Andrachek | | ZIP-64 | Create Cabinet Details UI (Android) | Sub-task | Done |  | | ZIP-65 | Create Add Cabinet UI (Android) | Sub-task | Done | Mark Andrachek | | ZIP-73 | Web Create a Cabinet | Sub-task | Done | David Diehl | |
| **Epic Link:** | Medicine Cabinet |
| **Sprint:** | Zippy Sprint 2, Zippy Sprint 3, Zippy Sprint 4, Zippy Sprint 5, Zippy Sprint 5, Zippy Sprint 6 |

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| **Description** |  |

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| As a Meducated user, I want to create a new cabinet so that I can save multiple cabinets of medications  **Details:**   * Users can have 1 or more cabinets * Users can add cabinets when saving a medication * Users can add cabinets from their medicine cabinet homepage * Users can delete cabinets from their medicine homepage * Users can delete cabinets from their specific medicine cabinet * Users can name their medicine cabinets when creating the cabinet * Users can edit their cabinet name when they are viewing that specific cabinet * Swipe to remove a cabinet * Undo swiped cabinet * Users must confirm when deleting a cabinet (unless it was deleted by swiping)   + "Are you sure you want to delete this Medicine Cabinet?"   **Acceptance Criteria:**   * Users are restricted to 1 medicine cabinet (FAIL) * A user can have one more medicine cabinets (PASS) * Users must name their medicine cabinet before saving it (PASS) * Users can use the same name for multiple cabinets (FAIL) * If a user tries to use the same name for multiple cabinets, it will add a (next highest number) to the end of the name (PASS)   + Ex. Mark's Cabinet --> Mark's Cabinet (1) * Users can create a new cabinet when saving a medication (PASS) * Users can create a new cabinet from their medicine cabinet homepage (PASS) * Users can delete cabinets from their medicine cabinet homepage (PASS) * Users can delete cabinets when viewing that specific cabinet (PASS) * Users can delete cabinets when saving a medication (FAIL) * Users can edit their cabinet name when viewing that specific cabinet (PASS) * Users can edit their cabinet name when saving a medication (FAIL) * Users can swipe a cabinet on their Medicine Cabinet homepage to delete it (PASS) * Users can undo a swiped cabinet right after they delete it (PASS) * Users must confirm when deleting a Medicine Cabinet (unless they are swiping) (PASS) |

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| **Comments** |  |

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| Comment by Arjun Nohria [ 19/Jun/15 ] |
| More Details and AC have been added! |
| Comment by Mark Andrachek [ 20/Jun/15 ] |
| Save medications needs to be completed in order to meet the requirement that a user can create a new cabinet when selecting the cabinet to save a medication to. |
| Comment by Arjun Nohria [ 22/Jun/15 ] |
| US has been updated to add swipe to delete functionality (as demoed by Mark A), and also that the user must confirm before deleting a medicine cabinet |
| Comment by Arjun Nohria [ 22/Jun/15 ] |
| US has been updated to reflect that users don't need to confirm deletion when swiping. They must, however, confirm if they are deleting by other methods |

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| [ZIP-9] Scan Barcodes Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | David Diehl | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original Estimate:** | Not Specified | | |

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| **Epic Link:** | Search Functionality |

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| **Description** |  |

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| As a Meducated user, I want to scan a barcode of OTC or prescription medicine so that I can read information about it  **Details:**   * Users will be given instructions to only scan the non-pharmacy label * The app will discard the first and last value of the barcode * The app will add a hyphen before the last two characters * The app will add a hyphen before the last five characters * The amount of characters before the first hyphen will vary * When the record is fetched, it will be displayed on the front end in the same format as if someone were looking for the drug using the search feature |

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| **Comments** |  |

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| Comment by Mark Andrachek [ 18/Jun/15 ] |
| There are two or more barcodes commonly found on prescriptions. One barcode, on the pharmacy printed label, contains the prescription number. That's unique to the pharmacy, and we aren't able to obtain any information from it.  On the manufacturer's packaging, the insert, and/or the prescription information card, is a barcode representing the NDC (National Drug Code). This barcode has an extra digit at the beginning and ending for barcode checksumming, and those values should be discarded. Additionally, a hyphen should be added before the last two characters, and also before the next 3 characters (right to left). e.g., XXXXXX-XXX-XX. The amount of numbers in the first set will vary.  This number will also be printed on the pharmacy label, but it is not scannable.  http://www.drugs.com/ndc.html |

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| [ZIP-8] Bad Medication Combinations Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original Estimate:** | Not Specified | | |

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| **Issue Links:** | |  |  |  |  | | --- | --- | --- | --- | | **Relates** | | | | | relates to | ZIP-7 | Common Medication Combinations | To Do | |
| **Epic Link:** | Medication Information |

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| **Description** |  |

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| As a Meducated user, I want to see bad medication combinations so that I can know what not to use with a medication  **Details:**   * Bad medication combinations will be displayed for each medication |

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| [ZIP-7] Common Medication Combinations Created: 18/Jun/15  Updated: 30/Jun/15 | |
| **Status:** | To Do |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Arjun Nohria | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original Estimate:** | Not Specified | | |

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| **Issue Links:** | |  |  |  |  | | --- | --- | --- | --- | | **Relates** | | | | | relates to | ZIP-8 | Bad Medication Combinations | To Do | |
| **Epic Link:** | Medication Information |

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| **Description** |  |

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| As a Meducated user, I want to see common medication combinations so that I know other helpful medications  **Details:**   * Good medication combinations will be displayed for each medication |

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| [ZIP-6] Save Medications Created: 18/Jun/15  Updated: 30/Jun/15  Resolved: 29/Jun/15 | |
| **Status:** | Done |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Mark Shapiro | **Assignee:** | Mark Shapiro |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Σ Remaining Estimate:** | 2 hours | **Remaining Estimate:** | Not Specified |
| **Σ Time Spent:** | Not Specified | **Time Spent:** | Not Specified |
| **Σ Original Estimate:** | 2 hours | **Original Estimate:** | Not Specified |

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| **Issue Links:** | |  |  |  |  | | --- | --- | --- | --- | | **Relates** | | | | | relates to | ~~ZIP-60~~ | Create Lo-Fi Wireframes | Done | |
| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-32 | iOS - Save Medications | Sub-task | Done | Geoffrey Bender | | ZIP-66 | Save Medications (Android) | Sub-task | Done | Mark Andrachek | | ZIP-72 | Web Save Medications | Sub-task | Done | David Diehl | |
| **Epic Link:** | Medicine Cabinet |
| **Sprint:** | Zippy Sprint 1 - Thursday, Zippy Sprint 2, Zippy Sprint 3, Zippy Sprint 4, Zippy Sprint 5, Zippy Sprint 5, Zippy Sprint 6 |

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| **Description** |  |

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| As a Meducated user, I would like to be able to save a medication so that I can quickly see information about them at a later time  **Details:**   * Users can save a medication from the medication information page * When they click the Save button, they will be able to choose a Cabinet to add it to * Users must have a cabinet in order to save a medication   **Acceptance Criteria:**   * Users can save medications to a medicine cabinet (PASS) * Users must save a medication to one of their medicine cabinets (PASS) * A medicine cabinet must already be created for the user to see the save button (FAIL) * If a medicine cabinet is not created when the user saves a medication, they will be prompted to create one (PASS) * When a user creates a medicine cabinet while saving a medication, the medication will automatically be saved to that medicine cabinet once it is created (PASS) * When a medication is saved to a medicine cabinet, the user cannot save it again (FAIL) * When a medication is saved to a medicine cabinet, the user can save it another medicine cabinet (PASS) |

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| **Comments** |  |

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| Comment by Mark Andrachek [ 18/Jun/15 ] |
| In order to save medications, I need to have a cabinet. |
| Comment by Arjun Nohria [ 19/Jun/15 ] |
| Details and AC have been updated!  The following Detail was removed:   * When a medication is Saved to the users Medicine Cabinet, the Save button will become a Remove button   This was removed because users may have multiple cabinets that they want to save the same medication to |
| Comment by Arjun Nohria [ 22/Jun/15 ] |
| iOS wireframes have been uploaded to ! |

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| [ZIP-4] Display Pill Images Created: 18/Jun/15  Updated: 30/Jun/15  Resolved: 26/Jun/15 | |
| **Status:** | Done |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Mark Andrachek | **Assignee:** | Unassigned |
| **Resolution:** | Done | **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 |

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| **Issue Links:** | |  |  |  |  | | --- | --- | --- | --- | | **Relates** | | | | | relates to | ~~ZIP-60~~ | Create Lo-Fi Wireframes | Done | |
| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-91 | iOS - Display Pill Images | Sub-task | Done | Geoffrey Bender | | ZIP-92 | Display Pill Images - Android | Sub-task | Done | Mark Andrachek | | ZIP-97 | Multiple Pill Images | Sub-task | Done | Mark Andrachek | |
| **Epic Link:** | Medication Information |
| **Sprint:** | Zippy Sprint 5, Zippy Sprint 5, Zippy Sprint 6 |

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| **Description** |  |

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| As a Meducated user, I want to see pill images so that I can see what they look like  **Details:**   * Images can be obtained from http://rximage.nlm.nih.gov/docs/doku.php * Example query: http://rximage.nlm.nih.gov/api/rximage/1/rxnav?ndc=54868-1338 * Result success check: [resultvariable].replyStatus.success (bool) * Count of image results: [resultvariable].replyStatus.totalImageCount (int) * json path to image URL:[resultvariable].nlmRxImages[#].imageUrl (string) * Must include the following attribution: “Images supplied by the National Library of Medicine (NLM) Office of High Performance Computing and Communications (OHPCC) have been supported by the American Recovery and Reinvestment Act of 2009 (ARRA) and through NIH intramural funding approved by the NLM Board of Scientific Counselors.”   **Acceptance Criteria:**   * Pill images will be present for each medication (FAIL) * Pill images will only be displayed for medications which have pill images available (PASS) * An attribution will be displayed for each medication that has a pill image (PASS) |

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| **Comments** |  |

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| Comment by Arjun Nohria [ 22/Jun/15 ] |
| iOS wireframes have been uploaded to ! |

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| [ZIP-1] Search for drug labels Created: 17/Jun/15  Updated: 22/Jun/15  Resolved: 22/Jun/15 | |
| **Status:** | Done |
| **Project:** | Zippy |
| **Component/s:** | None |
| **Affects Version/s:** | None |
| **Fix Version/s:** | None |

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| **Type:** | Story | **Priority:** | Major |
| **Reporter:** | Mark Shapiro | **Assignee:** | Mark Shapiro |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Σ Remaining Estimate:** | 2 hours | **Remaining Estimate:** | Not Specified |
| **Σ Time Spent:** | Not Specified | **Time Spent:** | Not Specified |
| **Σ Original Estimate:** | 2 hours | **Original Estimate:** | Not Specified |

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| **Issue Links:** | |  |  |  |  | | --- | --- | --- | --- | | **Relates** | | | | | relates to | ~~ZIP-60~~ | Create Lo-Fi Wireframes | Done | |
| **Sub-Tasks:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Key** | **Summary** | **Type** | **Status** | **Assignee** | | ZIP-33 | iOS - Search for drug labels | Sub-task | Done | Geoffrey Bender | | ZIP-54 | Android - Create Drug Search UI | Sub-task | Done | Mark Andrachek | | ZIP-55 | Android - Create JSON Data Model | Sub-task | Done | Mark Andrachek | | ZIP-56 | Android - Create Drug Search Service ... | Sub-task | Done | Mark Andrachek | | ZIP-58 | SPA Search for drug labels | Sub-task | Done | David Diehl | |
| **Epic Link:** | Search Functionality |
| **Sprint:** | Zippy Sprint 1 - Thursday, Zippy Sprint 2, Zippy Sprint 3 |

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| **Description** |  |

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| As a Meducated user, I want to search for drug label information so that I can better understand any medication  **Details:**   * Search by drug brand name * Search by generic name * Search by NDC code * Multiple search results * Ability to search by partial name/code * Loading screen while the search results are loading * Error message for failed searches   + Sorry, but your search had an error. Please try again   **Acceptance Criteria:**   * Users can search by drug brand name (PASS) * Users can search by generic name (PASS) * Users can search by NDC code (PASS) * Users can search by a partial set of the medication name/code and have a set of answers (PASS) * Users must search by the full name/code (FAIL) * Users can search by a partial name/code (PASS) * Users will see multiple search results based on what information they have entered to search (PASS) * Users will see a loading screen while the search results are loading (PASS) * Users will see an error message if their search fails (PASS) |

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| **Comments** |  |

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| Comment by Arjun Nohria [ 18/Jun/15 ] |
| Mark Shapiro Do we want to display real-time search results or have auto-complete functionality? |
| Comment by Mark Andrachek [ 18/Jun/15 ] |
| Example API Calls: **By Drug Brand Name**: https://api.fda.gov/drug/label.json?search=openfda.brand\_name:synthroid  **By Generic Name**: https://api.fda.gov/drug/label.json?search=openfda.generic\_name:%22LEVOTHYROXINE%20SODIUM%22  Note the quotes (%22), otherwise the space causes it to return some acne medication.  **By NDC Code**: https://api.fda.gov/drug/label.json?search=openfda.product\_ndc:0074-9296-90  There is no API call for active ingredient(s?). |
| Comment by Arjun Nohria [ 19/Jun/15 ] |
| AC have been added! |
| Comment by Arjun Nohria [ 22/Jun/15 ] |
| The US has been updated to reflect that users can search with a partial name/code and that they can also receive search results |
| Comment by Arjun Nohria [ 22/Jun/15 ] |
| US has been updated for Error and Loading screens |
| Comment by Arjun Nohria [ 22/Jun/15 ] |
| iOS wireframes have been uploaded to ! |

Generated at Mon Jul 06 10:36:35 EDT 2015 by Arjun Nohria using JIRA 6.3.15#6346-sha1:dbc023dd75cecacf443c4b235f66124b15f5c5fe.