**Internet Brands**

*Health Network*

Test Plan - eDoctors 2.0

***Document Control.***

|  |  |  |
| --- | --- | --- |
| **Date** | **Changes** | **Author** |
| 20/08/2012 | 1st Draft | Fabian Quevedo |

**Questions and Comments**

|  |
| --- |
| **Overview** |

 The main idea of the document itself is to give an advantage and approach of what should be tested as priority given a variety of the different scenarios presented for all the elements on the new Health eDoctors 2.0 project, making the QA process a more accurate and efficient result. Also, this should work as a post-time limiter in order to release a final candidate once the highest priority cases have been tested and checked by the corresponding people on the team. Note that the time of test can vary since the project time has been already estimated. Test estimates are yet not established prior the release of the candidate since only the most critical scenarios will be considered.

**Test Objective**

Testing eDoctors 2.0 main objective is to obtain an approach and determine which scenarios and tests should be considered as a major priority for the different features, which the project consist, in order for the product to be free of bugs in the most critical areas for this to be a release candidate. Since there are features with no requirements yet set, tests for these can be only smoke tests for the feature to be properly maintained for future implementations and gain more experience on It making additional tests and scenarios that could affect it. Main functionality via Symptom will be the same one so test cases and test scripts made for older version of eDoctors can and will be used.

**Features to be Tested**

Including the features of the previous version of the eDoctors/RC and the new ones considered are:

* B&A Photo widget
* Q&A Photo widget
* Call Tracking
* Newsletters
* Appointments for Doctors

Also with the current templates for the new eDoctors 2.0, test scenarios and test cases for the redesign should be considered as well. Some of the elements that would affect this will be:

* Login
* User Administration
* Navigation
* Browser compatibility

**Features not to be Tested**

Due some missing requirements on the other new features such as Articles and Deals & Specials, these probably are going to be on standby from this test plan, since priority is set on the current features mentioned above.

**Test Process Flow**

1. Identify all components and sub-components to test for each feature.
2. Review previous test data used for older eDoctors version for available features (not new ones).
3. If requirements were already established (older features), identify users and all possible scenarios for each type of potential user on the eDoctors components and sub-components. Previous test data should be used for this.
4. New features process :
	1. Requirements will be determined by brainstorming and current data files of design and functionality. Team assistance is a MUST
	2. Once the requirements are set, continue with the creation of scenarios for the eDoctors components and sub-components
5. Tests priority should be assigned once the scenarios and corresponding test are established
6. Start the tests
7. Document all the test data on the tested components or update current ones.
8. Expected and actual results would be reported to team if bugs came up.
9. Additional Unit testing should be made before integrate everything. Report on results as well.
10. Review on possible test scenarios or additional test data that should be considered or it wasn’t considered (feedback).

**Components and Sub-components**

**Q&A Widget**

Status of eDoctors 1.0: Functional and implemented

Upgrade for eDoctors 2.0: Redesign scheduled

Components to Test:

* Main Widget Elements
	+ Header
	+ New question making
	+ Popular and recent tabs sorting behavior
	+ Full answer mode for questions
	+ Procedure filtering behavior
	+ Pagination
	+ Footer
* Resource Center 2.0 Implementation
	+ Unanswered questions
	+ Questions You´ve answered
	+ Rejected answers
	+ Q&A for facebook page
	+ Q&A for site
* Facebook Q&A Widget Implementation
	+ Sync with eDoctors 2.0
	+ Initialization of Fb Q&A Widget
* Symptom management of Q&A
	+ Question Approval

**B&A Widget**

Status of eDoctors 1.0: Functional and implemented

Upgrade for eDoctors 2.0: Redesign and Rewriting scheduled

Components to Test:

* Main Widget Elements
	+ Header
	+ Widget width
		- Procedure dropdown photo filter
		- Photo display
		- Short description pop-up display
		- Navigation
	+ Footer
* Resource Center 2.0 Implementation
	+ My B&A Photos
	+ Upload Photos
	+ B&A for your site
	+ B&A for facebook page
* Facebook Q&A Widget Implementation
	+ Sync with eDoctors 2.0
* Symptom management of B&A
	+ Photos Approval

**Newsletters**

Status of eDoctors 1.0: Functional and implemented

Upgrade for eDoctors 2.0: Nothing scheduled

Components to Test:

* Resource Center 2.0 Implementation
	+ Newsletter Reports
	+ Manage your subscribers
	+ Invite people
	+ Add/Import subscribers
	+ Grab the signup widget
	+ Turn this service on/off
* Newsletter
	+ Template
	+ Header data
	+ Content and image display
	+ Footer data
	+ Email notifications
* Symptom Newsletter Administration
	+ Campaign Creation
	+ Send Campaign

**Appointments**

Status of eDoctors 1.0: Feature not implemented

Upgrade for eDoctors 2.0: New feature implementation

Components to Test:

* Appointments
	+ Header
	+ New Appointment
	+ Appointment Browser
	+ Appointment Filter Options
	+ Appointment Calendar View
	+ Appointment detail pop-ups
	+ Footer
* Available Hours
	+ Add New Hours
	+ New Hours Calendar Browser
	+ New Hours Filter
* Vacations
	+ Add Vacation Schedule
	+ Vacations Calendar Browser
	+ Pop-ups

**Call Tracking**

Status of eDoctors 1.0: Functional and implemented

Upgrade for eDoctors 2.0: Rewrite is schedule

Components to test:

* Resource Center 2.0 Implementation
	+ Tracking
	+ Phone Numbers
	+ Request a new number
	+ Call notifications
* Symptom Call Tracking Administration
	+ New numbers

**Tests for Components**

Appointments - Header

|  |  |
| --- | --- |
| **Test Scenario** | **Actions to Test** |
| 1. Header navigation
 | a. Name of Listing  |
|  | b. Main navigation elements |
| 1. Login
 | a. Log in credentials display |
|  | b. Additional links |

Appointments – New Appointment via eDoctors

|  |  |
| --- | --- |
| **Test Scenario** | **Actions to Test** |
| 1. Patient Data
 | a. Data required fields for input by doctor  |
| 1. Schedule
 | a. Available schedule for doctor vs schedule wanted for patient |
|  |  |