

OPENMRS **WRITE CODE SAVE LIFE**

GOOGLE SEASON OF DOCS 2019

REVIEW AND REFACTOR EXISTING WIKI TO BE MORE USER PROFILE DRIVEN

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Information Architecture

- Information architecture (IA) is a science of organizing and structuring content of the websites and/or mobile application
- Information architecture aims at organizing content so that users would easily adjust to the functionality of the product and could find everything they need without big effort
- IA is a blueprint of the design structure which can be generated into wireframes and sitemaps of the project. UX designers use them as the basic materials so that they could plan navigation system.

Persona Development

A user **persona** is a fictional representation of your ideal customer

Wiki Personas

- Curious Person
- OpenMRS Implementer
- OpenMRS Developer
- Technical Writer
- OpenMRS User

David Miller

28
 New-York
 Product Designer
 Living with his girlfriend

Bio

Lives in a rented apartment, 2.5 rooms, with his student girlfriend, works in a high-tech job. Likes hosting people. After a long day at work, he likes to throw on the couch with his girlfriend in front of the TV.

Wants & Needs

- Create a cozy atmosphere at home with innovative design.
- Design the house at low investment and without much effort.

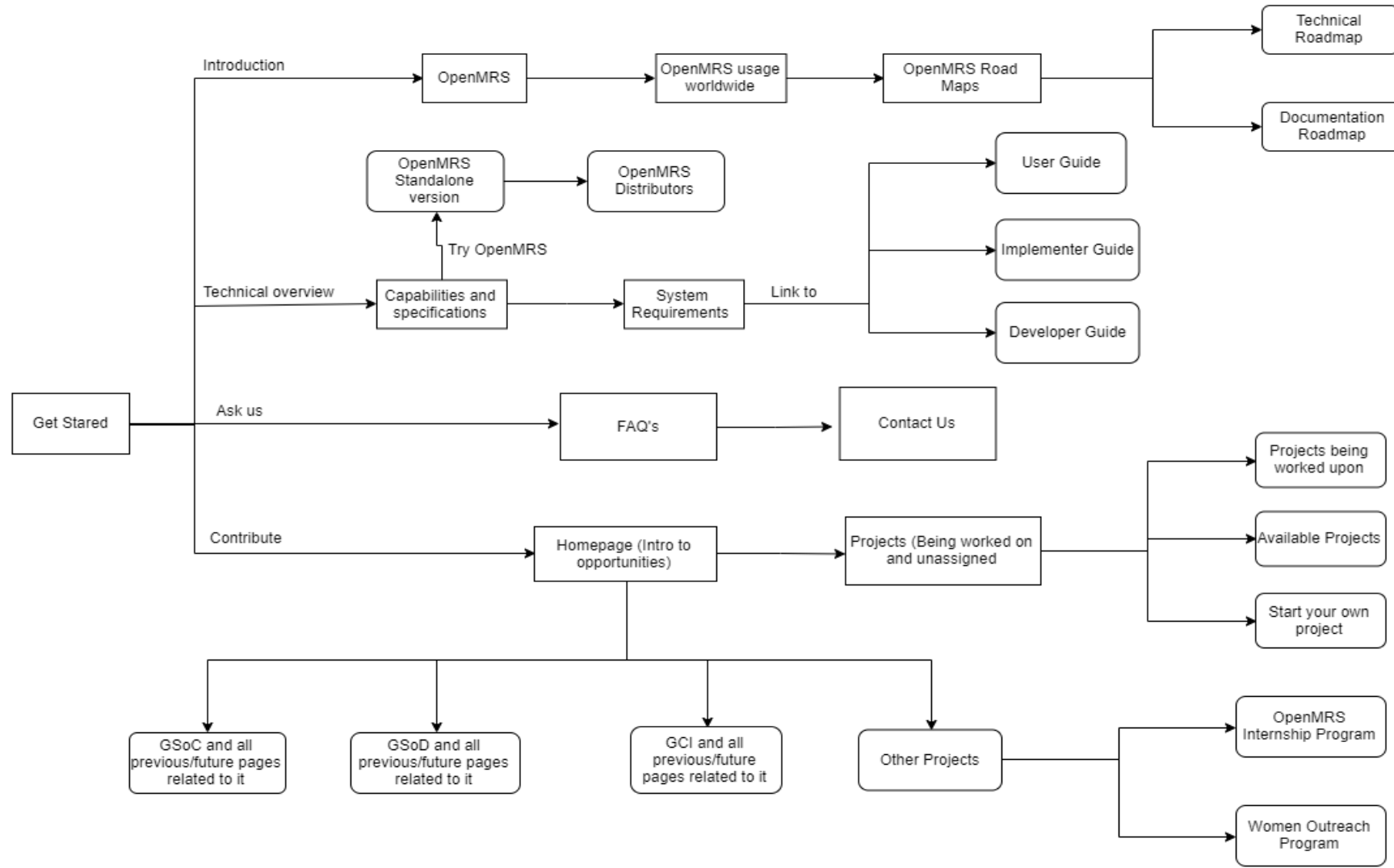
Tech

Internet	
Social Media	
Online Shopping	
Gadgets	
Early Adopter	

Favorite Brands

Frustrations

- Don't want to spend money on interior designer and he doesn't have much time to deal with the design planning.
- He designs his apartment, but he thinks that she can look much better.



Curious User Persona

Wiki(s) for comparison

- **VistA**
- **Bahmni**
- **Open Hospital**
- **Open Dental**
- **ERPnext**
- **OpenEMR**
- **OpenHIE**
- **Plone**

OTHER RESOURCES

- **TREE JACK STUDIES**
- **CARD SORTING**
- **NON-TECHNICAL USER OPINIONS**
- **COMMUNITY FEEDBACK**
- **INTERNET RESEARCH**

Some of bad stuff

We have a passionate community full of enthusiastic developers, managers and all other type of contributors but Wiki has not been getting a lot of attention. Some problems that I found are listed here.

- Organization of Pages
- Too many similar Pages
- Technical stuff with no prior explanation.
- Empty child pages
- Outdated pages

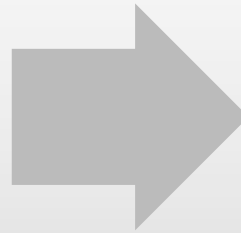
Some Achievable Pages

- Mailing Lists
- IU Bug Hunt 1.6.0
- W Code Jam 2011
- Boston Meeting September 2007
- Developers Forum
- Implementers Forum
- OpenMRS Social Hour
- Transcript of 27 07 2007 IRC demo
- Meeting notes
- OpenMRS Developer Training Week 8-12 February-2010
- Mini OpenMRS Workshop Nov15th 2007
- Mailing Lists (Legacy)
- Fundraising (With all Child Pages.)
- Backlog
- Kanban
- Spikes

Some Pages that need to be moved

Resources Space

Release



Documentation Space

Implementer
Documentation

Download



Implementer
Documentation

SOME MERGE-ABLE PAGES

- **OPENMRS IMPLEMENTATION SURVEY 2012**
- **OPENMRS IMPLEMENTATION SURVEY**
- **OPENMRS IMPLEMENTATION OVERVIEW**
- **OPENMRS FROM SCRATCH**
- **OPENMRS WORLDWIDE SUMMIT**
- **2015 IMPLEMENTERS MEETING – MOZAMBIQUE**
- **OPENMRS INC. TRAVEL GRANT PROGRAM**
- **IMPLEMENTER CONFERENCE SCHOLARSHIPS**

INFORMATION ARCHITECTURE

Link will be posted before tomorrow's documentation meeting.

- IA for Resources Space with recommendations and other details for documentation team.
- IA for Project Space with Homepage, recommendations and other details for documentation team.
- Homepage for curious person. (This tab needs some discussion)
- IA for Implementer with recommendations and other details for documentation team
- IA for Technical Writer/Subject matter expert with recommendations and other details for documentation team.
- IA for OpenMRS User with recommendations and other details for documentation team
- IA for developer and tester has a lot of technical data that I know nothing about but I'm taking baby steps.

That will be posted before 22nd November.

All of you are encouraged to see, comment and recommend anything that you feel is mis-placed. All documents will be available on [this link](#).

Concluding Remarks

Special thank you to all supporting community members for their comments, suggestions and support during the project. I would not be able to make it without your help

Especially

- **Jennifer Antilla**
- **Tendo kiiza Martyn**
- **CLIFF GITA**
- **Juliet Wamalwa**

I would love to work as a member of documentation team in implementing new information architecture and suggestions and also to be an active part of documentation related discussions.