

# OPENMRS ONBOARDING

## Familiarizing with OpenMRS

### Explore OpenMRS

1. Locate OpenMRS home page
2. Explore OpenMRS overview
3. Explore OpenMRS purpose

### Familiarize with OpenMRS tools

1. Familiarize with GitHub
  - Maintains source code
2. Familiarize with OpenMRS Wiki
  - Contains documentation
3. Familiarize with OpenMRS JIRA
  - Tracks issues
4. Familiarize with OpenMRS Talk
  - Offers question and answer services

### Examine OpenMRS architecture

1. Examine OpenMRS architecture diagram
2. Examine OpenMRS architecture documentation

## Investigating Modules

### Select an OpenMRS module

1. Locate the module's source code on GitHub
2. Read the README.md file
3. Locate the module's wiki page
4. Browse the documentation

### Locate the module's JIRA page

1. Select a JIRA ticket
2. Inspect the ticket
3. Locate relevant code
4. Inspect the code

## Preparing to Contribute

### Set up a development environment

1. Find the "Developer Guide" in the OpenMRS Wiki
2. Follow instructions in "Getting Started as a Developer"
3. Follow instructions in "OpenMRS SDK"

### Learn how to use the development environment

1. Follow instructions on the OpenMRS Wiki

### Learn OpenMRS conventions and etiquette

1. Read "Module Conventions" under "For Module Developers" in the "Developer Guide"
2. Browse OpenMRS Talk

### Learn how to contribute to OpenMRS

1. Read the Contributing.md file in the OpenMRS core module

## Troubleshooting

### Learn common errors

1. Browse OpenMRS Wiki --> Troubleshooting
2. Browse OpenMRS Talk, particularly "Ask OpenMRS" and "Implementing" categories

### Learn how to obtain help

1. Explore OpenMRS community Help Desk
2. Review OpenMRS Talk