Developer How-To Guide

There are many day-to-day tasks that OpenMRS developers do, but many are learned over time. Someone new to OpenMRS development may need some assistance in finding out how to perform a particular action. In the Developer Guide, we offer some resources and a Getting Started as a Developer (Archived Version) page, but sometimes you need a more direct answer to a question.

Looking for specific answers
Try searching this wiki or using one of the online developer resources.

How-To Developer Pages
How-to documentation in the wiki relevant to developers is labeled with "developer-how-to". For example:

**Pages (labeled with developer-how-to)**
- Setup local development environment for OpenMRS SPA
- Installation for Developers on Mac OS
- How to create visits for preexisting encounters
- How-To Setup And Use Your IDE
- How to Use the Settings Portlet
- Database Update Conventions
- Writing Scheduled Tasks
- How To Use the OpenMRS API
- How To Update the OpenMRS Data Model Diagram
- How-To Submit Code
- How to register a PrivilegeListener
- How to Modify a Bad Changeset