

# HTML Form Entry Release Notes

For most recent release notes, see module [change log](#) in JIRA:

<https://tickets.openmrs.org/browse/HTML#selectedTab=com.atlassian.jira.plugin.system.project%3Achangelog-panel>

## Version 2.0.8

key	summary	status	fixVersion
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## Version 2.0.7

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## Version 2.0.6

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## Version 2.0.5

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## Version 2.0.4

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## Version 2.0.3

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## Version 2.0.2

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## Version 2.0.1

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## Version 2.0

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## Version 1.10.0

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## Version 1.9.4

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## Version 1.9.3

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## Version 1.9.2

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## Version 1.9.1

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## Version 1.9.0

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## Version 1.8.2

key	summary	status	fixVersion
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## Version 1.8.1

key	summary	status	fixVersion
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## Version 1.8.0

key	summary	status	fixVersion
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## Version 1.7.3 (@revision 20615) (JIRA)

Thanks to the contributors for this release: dthomas, kayb, mogoodrich, peichenauer, akanter, ball, jarbaugh

New Features:

- [HTML-111](#) - Show/Hide extra fields should show additional fields
- [HTML-169](#) - No error checking on concept ids for answers in htmlform manager
- [HTML-180](#) - add a drugOrder tag attribute that allows you to pre-specify a default dose

Bug Fixes:

- [HTML-167](#) - Unable to delete an encounter while viewing an HTML form
- [HTML-116](#) - Editing a patient while creating a new encounter isn't possible

## Version 1.7.2 (@revision 19568) (JIRA)

Thanks to the 9 contributors to this release! (djazayeri, dthomas, kayb, mcunderlik, mogoodrich, mseaton, neumann, peichenauer, storenz)

New Features:

- [HTML-94](#) - Create a patient by filling out an HTML Form
- [HTML-145](#) - new patient tag - referenced metadata should be exported properly when using the Metadata Sharing module
- [HTML-120](#) - create a DrugOrder tag
- [HTML-142](#) - the drugOrder tag should allow for explicit listing of discontinue reasons and discontinue reason labels
- [HTML-143](#) - provider list is too slow to load
- [HTML-118](#) - Add label/style/translations to submit button
- [HTML-119](#) - wrap print and discard links in spans so that they can be more easily accessible to form javascript
- [HTML-129](#) - Add links to all HTML Form Entry pages
- [HTML-161](#) - Provide access to most recent PatientState of program enrollments for 1.5
- [HTML-162](#) - the size attribute should be applied to the NumberFieldWidget if present on a value numeric obs
- [HTML-155](#) - Refactor ShareableHtmlForm and id-to-uuid replacer to use AttributeDescriptors

Bug Fixes:

- [HTML-117](#) - Htmlform should not clear checkboxes and other inputs with input error
- [HTML-154](#) - fn.latestObs and fn.earliestObs return opposite values
- [HTML-148](#) - Date picker widget doesn't appear when clicking on date fields (again)
- [HTML-135](#) - the following simple htmlform throws error if both fields are edited at the same time
- [HTML-136](#) - Error exporting an HTML Form with Metadata Sharing module when the form has dependencies within macros
- [HTML-128](#) - Creating a new HtmlForm fails to correctly set the Encounter Type on the underlying Form
- [HTML-133](#) - ShareableHTMLForm should be updated to calculate drug dependencies
- [HTML-130](#) - Form Schema Preview page is not presented well
- [HTML-137](#) - Preview HTML Form from File doesn't execute jquery
- [HTML-113](#) - java.lang.NullPointerException in PersonByNameComparator when one of the compared persons is null

## Version 1.7.1 (@revision 16751) (JIRA)

New features:

- HTML-105 - HtmlFormEntry should have the util methods necessary to support data export of htmlform encounters (Ability to do "form data export" of HTML Form sections.)
- HTML-104 - You should be able to do nested section tags in an htmlform
- HTML-106 - ObsGroup schema object should be able to contain other ObsGroups

Bugfixes

- HTML-110 - Concepts of type Time cause problems; unable to save form when filling it out (new since OpenMRS 1.7)
- HTML-82 - obsGroup recognition should consider nested obsGroup hierarchy in XML vs. nested obsGroup hierarchy of obsGroup in enc
- HTML-83 - obsGroup tags weren't being properly ended: nested obsGroups weren't properly setting current obs group session properties
- HTML-81 - nested obsGroups throwing a hibernate error if inner obsGroup doesn't contain any obs

## Version 1.7.0.1 (@revision 16340) (JIRA)

This is just a bugfix release.

Bugfixes

- [HTML-103](#) - Cannot export an HTML Form with Metadata Sharing module
- [HTML-102](#) - Exporting Rwanda Heart Failure DdB from PIH staging server fails
- Fixed NullPointerException in PersonByNameComparator when there's a person with no name

## Version 1.7.0 (@revision 16276) (JIRA)

Instructions

- Install the [1.7.0 version](#) of the module
- On the Administration page, under Manage HTML Forms, choose "Migrate Names and Descriptions"
  - Once you run this migration, you may not go back to an earlier version of HTML Form Entry

New Features and Bugfixes

- Improved workflow for creating and editing forms
  - [HTML-21](#) Fix workflow of creating a new HTML Form
  - [HTML-98](#) Provide a Starter Form
  - [HTML-93](#) Improve navigation on the htmlform entry management pages
  - [HTML-25](#) Improve display of the HTML Form Entry "Manage HTML Forms" page
  - [HTML-22](#) Remove name column from the htmlformentry\_html\_form table
  - [HTML-20](#) HTMLforms require unique form id
- Display historic patient data on a form
  - [HTML-96](#) Allow access to Logic service through HTML Form Entry
  - [HTML-97](#) Allow access to existing Obs data in HTML Form Entry
- Additional improvements
  - [HTML-95](#) Discard Changes link doesn't work
  - [HTML-30](#) Misleading error with empty form content

## Version 1.6.8 (@revision 16009) (JIRA)

- HTML Forms may now be shared via the [Metadata Sharing Module](#)
- Support for scripting of forms using Javascript (See the Javascript reference in the [HTML Reference](#))
- Edit and Delete links are now displayed when viewing a form on the encounters tab ([HTML-38](#))
- encounterProvider tag now behaves intelligently when given no arguments
- Programs, Locations, and default Provider may now be specified by UUID, which allows forms to be more portable ([HTML-63](#))
- Support for specifying a limited list of providers ([HTML-55](#))
- Support obs elements where the user chooses the *question*, but the answer is fixed, (conceptIds argument to the obs tag) ([HTML-16](#))
- Bugfixes in handling obs groups (when multiple obs groups on a form have the same questions but different answers) ([HTML-78](#), [HTML-68](#))
- For developers: support for exporting data entered via a particular section of a particular form ([HTML-90](#))

## Version 1.6.7 (@revision 15357)

- Fixed bug when redisplaying forms containing obsgroups (introduced somewhere around version 1.6.4)
- Improved performance by caching tag handlers
- Added delete and print links to view-mode pop-up
- Improved provider widget so that providers are sorted by name

## Version 1.6.6 (@revision 14939)

- Added style="autocomplete" option to obs tag
- Added includelf & excludelf tags

## Version 1.6.5 (@revision 14430)

- Added ability to reference a concept by mapping, or by uuid
- Added ability to handle nested obsgroups
- Replaced dojo functionality with jquery
- Minor bug fixes

### **Version 1.6.4.1 (@revision 13717)**

- Changed all controllers so that sessionForm=false
- Minor tweak to assure proper compatibility with HTML Form Designer module
- Minor layout tweaks

### **Version 1.6.4**

- Updated so that HTML Forms now have uuids and other BaseOpenmrsMetadata. This will allow Html Forms to work with the sync module.

### **Version 1.6.3.2**

- Fixed bug with HTML Form Entry privileges

### **Version 1.6.3.1**

- Fixed #2261 - Problem using an obs with the same concept id in two obsgroups on one form
- Fixed #2262 - encounterProvider defaults broken in OpenMRS 1.6
- Updated rendering of date/time widgets to be compatible with OpenMRS 1.7

### **Version 1.6.3**

- Added support for handling observations of types Time and Datetime with appropriate widgets - #2231
- Fixed bug with setting time using the Time widget
- Fixed bug with rendering international characters in "Preview HTML Forms from File" on systems when UTF-8 is not set as default in JVM - #2218

### **Version 1.6.2**

- Significant performance improvement in generating forms
- Fixed #1993 - HTML Form Entry visible to all users under Administration

### **Version 1.6.1**

- #2084 - Allow constrained options for numeric and text obs in HTML Form Entry

### **Version 1.6.0**

- Works with OpenMRS 1.6 (since encounter.provider is now a Person, not a User). Incompatible with version of OpenMRS before 1.6.

### **Version 1.5.4**

- Backported fix for bug setting time with Time widget

### **Version 1.5.3**

- Fixed Linux Velocity Errors: Failed to initialize org.apache.velocity.runtime.log.Log4JLogChute (#1953/#1960)

### **Version 1.5.2**

- Added ability to make encounterProvider default to the currently logged in user (#1925) (credit: Daniel Futerman)

### **Version 1.5.1**

- Added ability to enroll a patient in a program
- Added ability to specify encounter time (#1910)

### **Version 1.5.0.2**

- Bumped up the version number due to a build error, no code changes occurred

### **Version 1.5.0.1**

- Fixed the log4j.xml file that ships with the module so that logs can be viewed in the openmrs admin interface again

## Version 1.5.0

- Exactly like 1.4.0 but it attaches to the new extension point in OpenMRS 1.5.
- Incompatible with versions of OpenMRS before 1.5.0 RC1

## Version 1.4.0

- You may now edit a form after having entered it.
- Enable opening a form based on either formId or htmlFormId
- i18n:
  - translations element so you can localize your form for different languages
  - Fixed #1630 - htmlformentry: international characters not allowed
  - support for date formatting within the velocity lookup tag
  - support for translation of values within the velocity lookup tag
  - localization of boolean obs, location widget, and user widget
  - Support for answerCode/answerCodes in obs elements
- Widgets and elements:
  - a section tag
  - a repeat element which provides the ability to display a repeating section with different parameters
  - a location widget to enter a locationId in valueText for concepts with text datatype
  - radio button inputs for coded questions
  - Support for answerClasses attribute in obs elements
  - boolean obs elements can have their yes/no text customized
  - encounterLocation and encounterProvider tags now allow default values
  - encounterDatetime is no longer allowed to be in the future
  - coded obs lists are now sorted by display name by default
- Designing forms:
  - Display a Form Schema that shows concepts and the text that maps to them
  - ability to view an in-progress form during design from a file on the filesystem
  - fix htmlform edit page to ensure that the html form that is displayed in the textbox is first escaped correctly
- Random:
  - enable opening a form based on either formId or htmlFormId
  - Fixed some inconsistent behavior because of an upstream bug in Concept.equals(Concept)

## Version 1.3

- Fixed #1302 - Html Form Entry module doesn't clear old error messages
- Fixed #1303 - Html Form Entry module doesn't warn you if you leave out a required encounter metadata component

## Version 1.2

- Exactly like version 1.1 except compiled with Java 1.5 compliance.

## Version 1.1

- If your session expires while entering a long form you are prompted to re-login, instead of losing your work.
- You may now fill out multiple forms simultaneously in different windows.

## Version 1.0

- Initial alpha release