

# Validation Module

 See [Validation Module Enhancements](#) for improvements, which we are going to make in this module.

The [Validation Module](#) is used to validate a concept dictionary that is suspected to have invalid or duplicated concepts.



The screenshot shows the OpenMRS web interface. At the top, there is a navigation bar with the OpenMRS logo and the text "Ingresado actualmente como Super User | Salir | Mi Perfil | Ayuda". Below the navigation bar, there is a green header with the following menu items: Inicio, Buscar/Crear Paciente, Diccionario, View Appointments, Constructor Cohorte, Reporting, and Administración. The main content area is titled "Validation" and contains a list of 10 validation tasks. Each task is represented by a line of text: "ID. org.openmrs.Concept - (still running) total/4849, errors: count - [show report](#) - [remove report](#)". The tasks are numbered 1 through 10. Below the list, there is a text input field with the value "org.openmrs.Concept" and a button labeled "Enviar".

Validators can be any openmrs valid type, such as org.openmrs.Concept, org.openmrs.Patient or org.openmrs.Location . Once we hit send, all the fields will be divided through out 10 tasks. Each task will generate a report, returning the amount of invalids, the reason they are invalid and their IDs.

## Report

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### Still running...

Type: org.openmrs.Concept  
Total: 4849  
Total processed: 800  
Errors: 11

ID	Error
102	org.openmrs.api.DuplicateConceptNameException: 'intoxicación por droga Y/O sustancia medicinal' is a duplicate name in locale 'es'
6106	org.openmrs.api.APIException: '6106' failed to validate with reason: At least one non-empty name is required
6160	org.openmrs.api.APIException: '6160' failed to validate with reason: At least one non-empty name is required
6129	org.openmrs.api.APIException: '6129' failed to validate with reason: At least one non-empty name is required
160318	org.openmrs.api.DuplicateConceptNameException: 'epilepsia frontal' is a duplicate name in locale 'es'
6246	org.openmrs.api.APIException: '6246' failed to validate with reason: At least one non-empty name is required
6139	org.openmrs.api.APIException: '6139' failed to validate with reason: At least one non-empty name is required
6243	org.openmrs.api.APIException: '6243' failed to validate with reason: At least one non-empty name is required
6099	org.openmrs.api.APIException: '6099' failed to validate with reason: At least one non-empty name is required
6207	org.openmrs.api.APIException: '6207' failed to validate with reason: At least one non-empty name is required
6118	org.openmrs.api.APIException: '6118' failed to validate with reason: At least one non-empty name is required

The Validator Module will NOT resolve the conflicts, the errors have to be corrected manually.

SVN <http://svn.openmrs.org/openmrs-modules/validation/>

Module <https://addons.openmrs.org/#/show/org.openmrs.module.validation>