Pharmadex 2. Release Notes 2022-11-01

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# Motivation

## Bugs resolved

### NMRA user’s access control

After investigation, we`ve found paranoid behavior in user roles assignment. This behavior may restrict an NMRA user forever in case of empty roles list or if only the “Applicant” role is assigned.

The cause of it is the attempt to implement the blacklist feature for applicants. This feature is necessary, because the applicant’s email may be compromised. Unfortunately, we abandon the complete implementation of this feature, because our internal development processes are not perfect yet.

From this release, this bug has been fixed.

Nepali months from 1

Before this Nepali EL converts months numbers from 0. The official source code of the convertor used:

public static final int BAISAKH = 0;

public static final int JESTHA = 1;

public static final int ASAR = 2;

public static final int SHRAWAN = 3;

public static final int BHADRA = 4;

public static final int ASOJ = 5;

public static final int KARTIK = 6;

public static final int MANGSHIR = 7;

public static final int POUSH = 8;

public static final int MAGH = 9;

public static final int FALGUN = 10;

public static final int CHAITRA = 11;

**From this release shifted +1, only for EL.**

# Improvements

1. Data configuration editor
   1. Improved validation rules to avoid weird errors in case of wrong “row”, “col” and “ord” fields. Currently, it is possible to re-arrange and insert components easily. Rules are here http://redmine.inka.in.ua/documents/134
   2. Improved edit configuration rules to avoid possible losses in the existing data. The new restricted edit feature has been introduced. Details are here http://redmine.inka.in.ua/documents/134
   3. The “Export to Excel” feature has been renamed to “explore”. Details are here http://redmine.inka.in.ua/documents/134:
      1. Provides a list of all cross-references for the data configuration in:
         1. Data page existing
         2. Other data configuration
         3. Workflow activities configurations
         4. Resources definitions
      2. Check configuration elements and provide error messages for non-existing ones
2. Workflow
   1. The configurable email notification after the completion of a workflow activity. Details are here http://redmine.inka.in.ua/documents/168

# Documentation changes

## Added

<http://redmine.inka.in.ua/documents/168> - How to use email notifications?

## Sufficiently changed

<http://redmine.inka.in.ua/documents/134> - Workflow definition guide

<http://redmine.inka.in.ua/documents/116> - Deployment guide

# Messages that should be defined

|  |  |  |
| --- | --- | --- |
| **Key** | **Meaning** | **Usage** |
| explore | Explore | A button label in the Data Configuration |
| attention | Send an email to an applicant after completing the step | Workflow step form |
| mailAttentionSubj | Something like “Pharmadex2 - Attention required” | The subject of the notification email |
| mailSentApplicant | Mail to the applicant has been sent | Message to user and Notes field in the workflow |
| badMailApplicant | Mail to the applicant has not been sent | Message to user and Notes field in the workflow |
| errorPropertyMail | The mail subsystem is not configured properly | Message to user and Notes field in the workflow |
| errorscreenposition | Screen position 89 is busy. Cannot shift below | Data configurator |

# Disclaimer

All new and improved features have been tested against the particular testing examples.

Thus, this release may contain errors, bad user interface behavior, and inconsistencies. Please, report them to [alex.kurasoff@gmail.com](mailto:alex.kurasoff@gmail.com).