OpenRIMS Release Notes 2024-02-23

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# Motivation

Main,

1. Allowing NRA employees and applicants any email address to log in. Unified the login feature has been introduced.
2. Aligning the Workflow Import feature with the latest workflow structures. Simplifying UX for the workflow import
3. Improving UX and database transaction safety for long-running processes:
   1. Updating of Data Warehouse
   2. Importing of Administrative Units
   3. Reassigning email addresses for applicants

Additionally,

* Errors found by the QA team have been fixed
* The Office Register feature has been revised and improved
* UX for the URL Assistance has been improved
* Strict validation of variable names has been introduced
* The UX of the login form will be improved in the next release if it is needed.
* The UX and transaction safety for Importing ATC codes and Importing Legacy Data features will be improved in the next release if the current approach is acceptable.

# Issues closed

| **#** | **Tracker** | **Subject** | **Description** |
| --- | --- | --- | --- |
| 1816 | Support | The login UX feature is unified and simplified. | There were 3 separate log-in entry points – user “admin”, Corporative User, and Google Authenticated. The UX was ugly. From this release, there is only one entry point with modern UX  This approach allows log in not Gmail applicants as well as NRA employees. The temporary password feature has been extended for any user – NRA, Applicants. |
| 1729 | Support | Office registers number creation and usage should be improved | From this release:   * The assigning of registration numbers will be explicit * The registration number will include a year of the registration * The sequency of the registration numbers will start annually |
| 1830 | Support | RO register without number assignment should display nothing | Before this, the current date appeared in the read-only mode |
| 1828 | Support | Registers, error message | More informative error message for not assigned register number. Before this numbers were assigned automatically while saving the page, even if nobody wanted it. |
| 1827 | Support | Register should be prolongable | Registers that contain expiration dates should provide the capability to prolong registration with the same registration (certificate) number |
| 1801 | Bug | Workflow Import feature improvement | The workflow importing feature was introduced a half of year ago. Since this, the workflow definitions have been changed. Thus, for some workflows, this feature was refused to work. The UX was cumbersome and ugly. The import software has been actualized. The UX has been simplified. |
| 1822 | Support | Workflow import feature manual | The completely new manual, because of UX simplification |
| 1817 | Support | Long-running features are silent | Some features like data importing, DWH updating, and applicant reassignment should be running in a long transaction (up to 10 minutes). Thus, these processes are running on the server in background mode, invisible to a supervisor user. Since this release for Admin Unit Importing, DWH Updating, and Applicant Reassigning the progress bar has been introduced in UX. The rest of the long-running processes will be improved in the next Service release. |
| 1820 | Support | lock wait timeout on concurrent long-running transactions | Since this release, only one of the Admin Unit Importing, DWH Updating, or Applicant Reassigning processes. The rest of the long-running processes will be controlled the same way in the next Service release. |
| 1815 | Support | URL assistance UX improvement | The previous version of the UX did not pass the user acceptance. The current is passed. |
| 1813 | Support | Variable name validation | Strict validation has been introduced. Before this the previously defined invalid names were allowable. |
| 1823 | Bug | Check this.setSatete(this. state. lines | In some old client ReactJS codes, the wrong definition of the internal state was observed. |
| 1818 | Bug | Reassign activity's executor to an applicant should be disabled | Before this, it was possible to reassign an activity from an NRA employee to an applicant and vice versa. |

# Documentation changes

| **Document** | **Status** | **Redmine address** | **Wiki Address** |
| --- | --- | --- | --- |
| ImportConfigProcessInstruction.docx | Replaced | https://redmine.openrims.org/documents/211 |  |
| URLAssistant.docx | Replaced | https://redmine.openrims.org/documents/223 |  |
| ATC codes provided by WHO HowTO.docx | Improved | https://redmine.openrims.org/documents/163 |  |

# Messages that should be defined

Please, put your attention to the correct definition of new login form messages

|  |  |
| --- | --- |
| **Message Key** | **Proposed US-English value** |
| valid\_email | Please enter a valid email address. |
| sendPasswordByEmail | Send Password by email |
| please\_password | Please, type a password |
| clicktologin | Click here to Login |
| Google | Sign in with Google |
| temp\_password | Temporary Password |
| send\_password\_success | Your password has been mailed to the email address provided. Please use the password to log into the system. The password will be valid until the end of this day |

# Disclaimer

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

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