
Changelog

SGPA3 Automated Process Management System



Version Changelog 2022/143

Period 05/09 to 05/13/2022

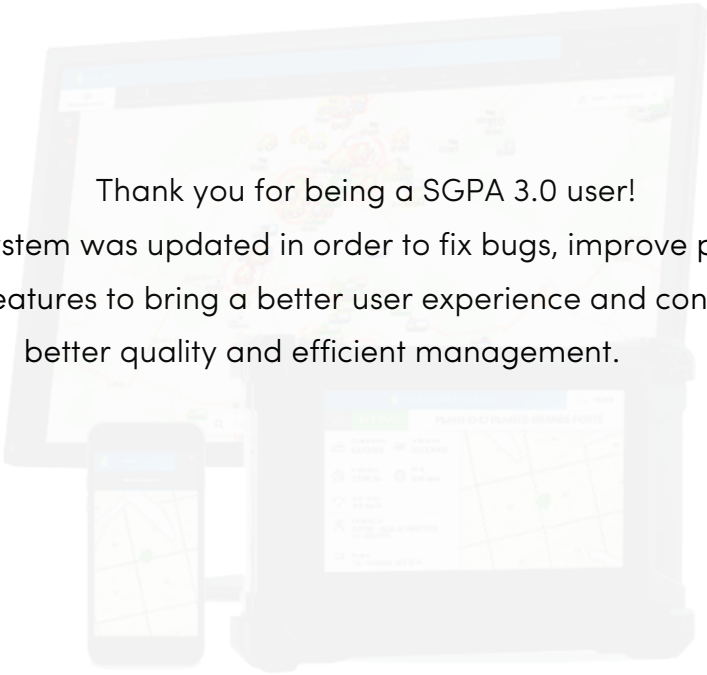
Revision 00

Date: 05/13/2022

Some applications mentioned in this report may not be available in the feature pack installed in your SGPA 3.0

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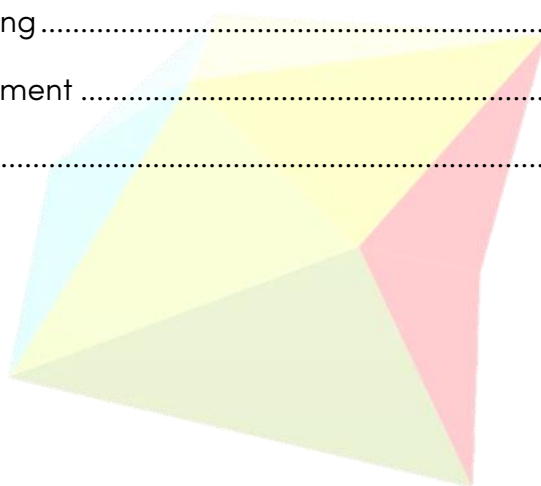


Thank you for being a SGPA 3.0 user!

Our system was updated in order to fix bugs, improve performance and add new features to bring a better user experience and contribute to a better quality and efficient management.

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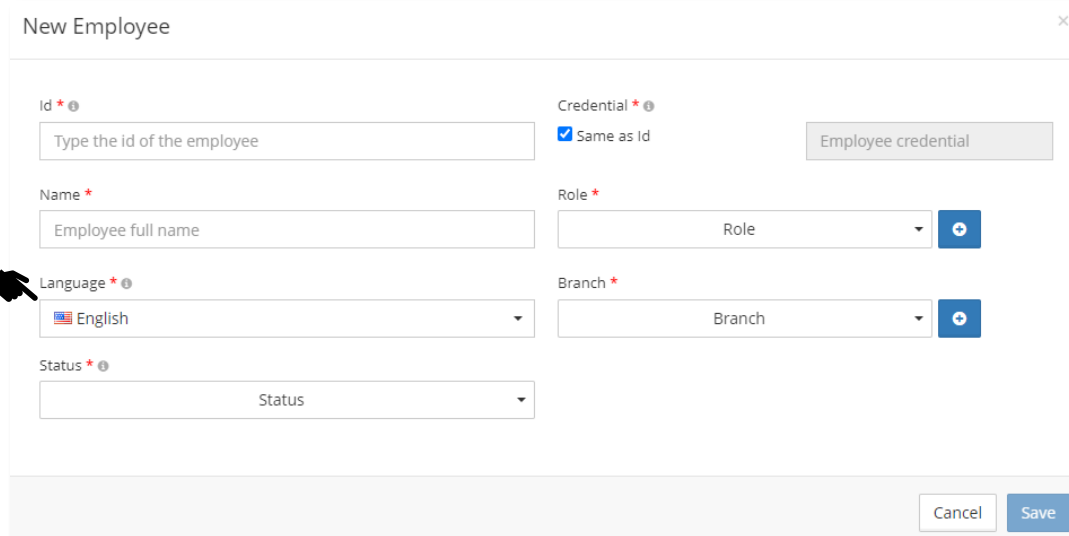


1. SGPA

1.1 Improvements

1.1.1 Records – Employees

Inclusion of the obligation to fill the “Language” field on the employee registration screen, from this version when creating a new record, the language field will already be filled according to the system’s language.



The screenshot shows a 'New Employee' form with the following fields and options:

- Id ***: Text input with placeholder 'Type the id of the employee'.
- Credential ***: Checkboxed option 'Same as Id' and a button 'Employee credential'.
- Name ***: Text input with placeholder 'Employee full name'.
- Role ***: Dropdown menu with a '+' button.
- Language ***: Dropdown menu showing 'English' with a flag icon. A hand cursor points to this field.
- Branch ***: Dropdown menu with a '+' button.
- Status ***: Dropdown menu.

Buttons at the bottom right: 'Cancel' and 'Save'.

Figure 01 – New Employee

i Access on main Menu > Records > Employees > Employees

1.1.2 Analytic Map – Worked Area

Adjustment made in the processing routine of the map to calculate the worked area of the **Transshipment** type equipment.

From this version for the Transshipment type equipment when:

- the equipment record is as Fixed, the value of the registered implement (99998 – Transshipment Implement) will be used to calculate;
- The equipment record is as Variable, the received value of the field will be used;

i Access on Main Menu > Records > Equipment > Equipment

1.1.3 PBI Reports

Improvement applied in the PBI reports for the Grains vertical. From this version, the translation into English and Spanish of the following reports will be released:

- Operational Adequation Report;
- Alarms Report;
- Online Command Report;
- Fleet Details Report;
- General Daily Report;
- Unit Daily Report;
- General Efficiency Report;
- Operational Hours Report;
- Operational Realization Report;
- Pluviometer Report;
- Worked Area Report;



Reports available to the clients/environments of the Grains Vertical; at first the body of the report was translated.



Access on Main Menu > Reports > PBI

1.1.4 PBI Reports – Alarms

Addition of the Team filter in the PBI **Alarms** report to complement the available options and facilitate the search.

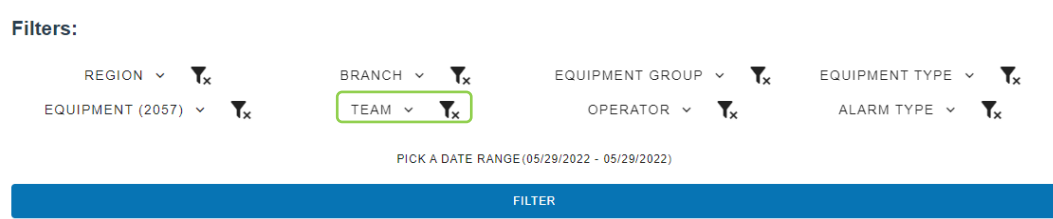


Figure 02 – Alarm Report Filters



Access Main Menu > Reports > PBI > Alarms


1.2 Bugs

1.2.1 Login

Correction made to allow the password recovery when doing the login in the system.


1.2.2 Analytic Map - Filters

Adjustment made in order to stop the displacement of the modal when using the filters of the analytic map and using the mouse scroll.

 Access on upper shortcuts Menu > Maps

2. Monitoring

The Monitoring received some updates and adjustments related to the "layout". This version has all the already existent features from the previous version, but with an interface more modern and intuitive. The main change is related to the integration with the Analytic Map and the update in real time (without the need to wait for the update via the timer).

 Initially, for the purpose of homologation and application of eventual corrections, this version was released for some Clients/Environments. After this phase, the other Clients/Environments will be informed and will receive this update along with a training to present the main changes in relation to the previous version.

Below are the latest improvements and corrections applied to the Clients/Environments that are using the aforementioned version.

2.1 Improvement

2.1.1 Icons

Implementations of an already existing icon in the monitoring to meet the types of equipment: 57 – Odometer Transshipment and 35 – Rodomuda.

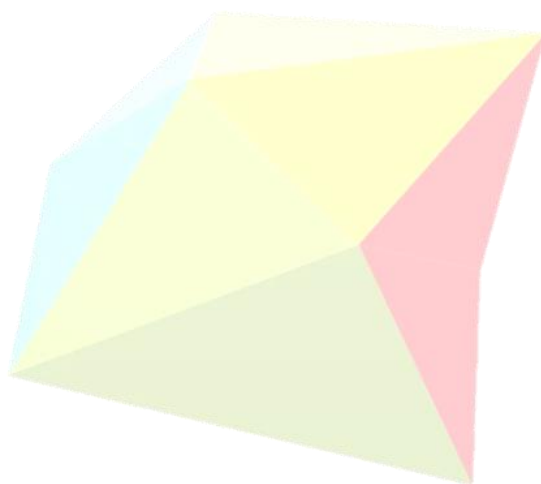
The equipment are represented by the icons listed below:



- Odometer Transshipment and Rodomuda (types 57 e 35)



- Transshipment (type 2)



In case of questions or furthermore clarifications please contact us by e-mail suporte@solinftec.com.br or call +55 18 3622 2270