Bug Report

ID number	#1
Name	LifeRay Form - Incorrect data format not detected by date field
Reporter	Matteo Orrù
Submit Date	14/02/2023
Summary	When the user insert a date in an erroneous manner, not using the calendar but just typing in, the date form adjusts the date in a way that can lead to collecting erroneous data
URL	https://forms.liferay.com/web/forms/shared/-/form/122548
Screenshot	
Platform	Macintosh
Operating System	OS X 10.12.0
Browser	Chrome 110.0.5481.77
Severity	Minor
Assigned to	/
Priority	Medium

Description

When the user insert a date in an erroneous manner, not using the calendar but just typing in, the date form adjusts the date in a way that can lead to collecting erroneous data.

Steps to reproduce

Example 1

- 1. Go to the following link: https://forms.liferay.com/web/forms/shared/-/form/122548
- 2. in the field date, write for example the following dates in the wrong format: DD/MM/YYYY
 - a. 31/03/2000
- 3. The form will adjust the date to the following one:
 - a. 03/10/3200

Leading to an input that is incorrect and is cluttering the DB. In this case, at least, a check on the DB side would be able to spot the future date.

Example 2

4. Go to the following link: https://forms.liferay.com/web/forms/shared/-/form/122548

- 5. in the field date, write for example the following dates in the wrong format and with an inconsistent date: DD/MM/YYYY
 - a. 30/02/2000
- 6. The date field will adjust the date to the following one:
 - a. 03/02/2000

Leading to an input that is incorrect and is cluttering the DB. In this case would be also harder to catch the errors since in this case the wrong data has been corrected in a correct one.

Expected result

The form should alert the user of the error and prevent the input of the data.

Actual result

The submission proceeds and a Thank You page is shown. Reasonably the data has been stored (no access to the DB is allowed to verify).

Notes