[INC2-322] [API] "period" can be negative and doesn't have to correspond with "rowno" Created: 18/Dec/22 Updated: 20/Dec/22

Status:	To Do
Project:	Income Marketplace (Tribe #2)
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	High
Reporter:	Andis Lejietis	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	Squad6		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Chromium: 108.0.5359.128 Windows 11 Pro - 22000.1219		

Attachments:	🖼 brave_pQlPasPTlu.jpg

Description

Summary:

API allows listing `"period"` with values that:

- Are negative `"period": "-12"`
- Does not correspond with actual scheduled payments
    - `"rowno"` total amount can be different than `"period"`:

Steps to reproduce:

1. https://income-backoffice.code-lab.it/lo-api/documentation
2. Authorize with your API key
3. Go to POST `/loans/store`
4. <Try it out>
5. Add JSON:
    1. Create a loan with a negative "period" that has a different amount of repayments:
6. <Execute>
7. Observe status

Expected result:

- ```
  {
      "success": false,
      "message": "Loan is not valid",
      "errors": {
          "period": [
              "The period field must be at least 1."
          ]
      },
      "status_code": 422
  }
  ```

- ```
  {
      "success": false,
      "message": "Loan is not valid",
      "errors": {
          "period": [
              "The period field must be the same as the payment schedule total."
          ]
      },
      "status_code": 422
  }
  ```

Actual result:

```
{
    "success": true,
    "data": {
        "message": "Loan listed",
        "income_loan_ref": "3455490"
    }
}
```

200   Response body

```json
{
  "success": true,
  "data": {
    "message": "Loan listed",
    "income_loan_ref": "3455490"
  }
}
```

Download

Generated at Tue Jan 03 18:53:52 UTC 2023 by Andis Lejietis using Jira 1001.0.0-SNAPSHOT#100213-sha1:f7da67a2a6e941a3ba27880e95edf3ed7d80568f.

200   Response body

```json
{
  "success": true,
  "data": {
    "message": "Loan listed",
    "income_loan_ref": "3455490"
  }
}
```

Download