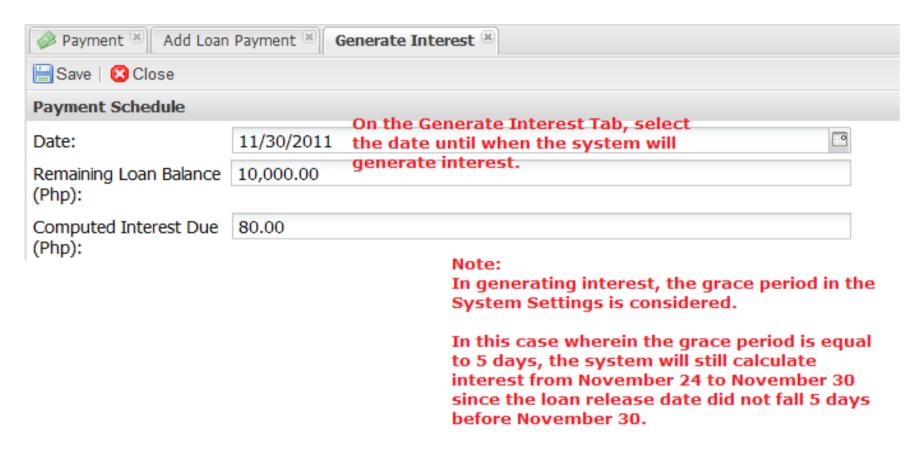
- There are two ways that the system can generate interest for active loans.
 - Manual generation of interest during payment
 - Automatic monthly generation of interest during every end of the month

• In Manual generation during payment, the interest calculated will be from the loan release date(first payment – within the loan release date month) or from the last interest generated until the generation date you will select in the Generate Interest Tab.

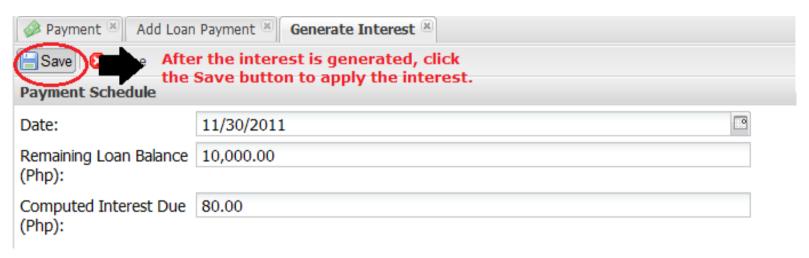
Example:

• If Loan Release Date = November 8, 2011 and the customer will pay on November 23, 2011, the interest calculated will only be for 19 days.

• If last generated interest is November 30, 2011 and the customer will pay on December 21, 2011, then the calculated interest will be 21 days.



• In this scenario, the loan release date is Nov.24, 2011, Grace Period is 5 days and the Generation Date for the interest is November 30, 2011 (assuming that the system did not automatically calculate interest for the end of the month).



- Since the no. of days between Loan Release Date and the Interest Generation Date (6 days) is greater than the 5 days Grace Period, the system will calculate interest for the 6 days (Nov. 24 Nov. 30)
- With an interest rate of 4% and loan amount of 10,000,
 10,000 (principal amount) * 0.04 (interest rate) = 400
 400 (total interest) / 30 (days) = 13.333 * 6 (days) = P80.00 (interest)

