**Receipt Template Editor Variables**

### General variables
- `%LIBRARY%` - Library full name
- `%SHORTNAME%` - Library Policy Name
- `%STAFF_FIRSTNAME%` - First name of Staff login account
- `%STAFF_LASTNAME%` - Last name of Staff login account
- `%STAFF_BARCODE%` - Barcode of Staff login account
- `%STAFF_PROFILE%` - Profile of Staff login account
- `%PATRON_FIRSTNAME%` - First name of Patron
- `%PATRON_LASTNAME%` - Last name of Patron
- `%PATRON_BARCODE%` or `%patron_barcode%` - Patron Barcode
- `%TODAY%` - Full Date and time in the format: Wed Sep 21 2011 13:20:44 GMT-0400 (Eastern Daylight Time)
- `%TODAY_TRIM%` - Date and time in a shortened format: 2011-09-21 13:21
- `%TODAY_m%` - Two digit Month: 09
- `%TODAY_d%` - Two digit Day: 21
- `%TODAY_Y%` - Year: 2011
- `%TODAY_H%` - Hour in 24 hour day: 13
- `%TODAY_I%` - Hour in 12 hour format: 1
- `%TODAY_M%` - Minutes of the Hour: 24
- `%TODAY_D%` - Date in standard US format: 09/21/11
- `%TODAY_F%` - Date in International Standard: 2011-09-21

### Additional variables for various slips

#### Hold Slip
- `%ROUTE_TO%` - It should say Hold Shelf if it is a hold being fulfilled
- `%item_barcode%` - Item Barcode
- `%item_title%` - Item Title
- `%hold_for_msg%` - Hold for Message: this gives the patron’s Name
- `%PATRON_BARCODE%` - Patron’s Barcode
- `%notify_by_phone%` - Phone number listed in the Hold Database. This may not be the same as what is in the Patron’s record, as they can list another number when placing the hold.
- `%notify_by_email%` - Email listed in Hold Database. Same as phone number
- `%request_date%` - The date that the Request was originally placed.
- `%formatted_note%` - Hold Notes (new to 2.1)

#### Transit Slip
- `%route_to%` - Library Policy Name that the item is in transit to
- `%route_to_org_fullname%` - Library Full Name that the item is in transit to
- `%street1%` - Library Street address Line 1 that the item is in transit to.
- `%street2%` - Library Street address Line 2 that the item is in transit to.
- `%city_state_zip%` - City, State, Zip of Library the Item is in transit to.
- `%item_barcode%` - Item Barcode
- `%item_title%` - Item title
- `%item_author%` - Item Author

#### Hold Transit Slip
- `%route_to%` - Library Policy Name that the item is in transit to
- `%route_to_org_fullname%` - Library Full Name that the item is in transit to
- `%street1%` - Library Street address Line 1 that the item is in transit to.
- `%street2%` - Library Street address Line 2 that the item is in transit to.
- `%city_state_zip%` - City, State, Zip of Library the Item is in transit to.
- `%item_barcode%` - Item barcode
- `%item_title%` - Item title
- `%item_author%` - Item Author
%hold_for_msg% Hold for Message: this gives the patron’s Name
%PATRON_BARCODE% Patron’s Barcode
%notify_by_phone% Phone number listed in the Hold Database. This may not be the same as what is in the Patron’s record, as they can list another number when placing the hold.
%notify_by_email% Email listed in Hold Database. Same as phone number
%request_date% Date that the Request was originally placed

Check out
%title% Title
%author% Author
%barcode% Item Barcode
%due_date% Due Date in US format with 2.1, International format with 1.6

For type: payment
%original_balance% The original balance the patron owes
%payment_received% How much was received from the patron
%payment_applied% How much of the payment was applied
%payment_type% What type of payment was applied: IE Cash
%voided_balance% Any Voided balance
%change_given% How much change was given
%new_balance% The new balance on the account
%note% Any notes on the annotated payment
%bill_id% The Id for the bill in the Bill database
%payment% How much of the payment that was applied was applied to this title
%title% Title that the payment was applied to.
%last_billing_type% The type of bill that was last charged to the patron for this title
%barcode% Item barcode
%title% title of item