

5.1.2 Login

This transaction will validate the user against the system. This transaction is required to perform any data collection transaction from a device.

LOGIN DEPENDENCIES

Transaction Type	User Login
Device Transaction	Login.frm
Source	ERP user setup
Result	A user validated and logged on a device
Exception Notification	No
Transaction Notification	No
System Interface	N/A

LICENSE PLATE

Created	No
Updated	No
Printed	No
Scanned	No

COMMUNICATIONS

Online	Yes
Offline	No
Batch	No

PRINTING

Labels	No
Text Document	No

MISCELLANEOUS

Task Management	No
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LOGIN DATA (NOT PROMPTED)

Field Name	Default Value
Site	User's default ERP site

LOGIN PROMPTS

3 TOTAL

Field Name	Type	Length	Default Value	Required	Input Source
Username	Alphanumeric	30		Yes	Keyboard or barcode
Password	Alphanumeric	20		Yes	Keyboard or barcode
Printers	List			Yes	Select from list

The user will first be prompted for Username.

The user will then be prompted for Password.

The username and password will be validated against the system (LoginValidation).

The user's default site will be assigned to be used in future transactions.

The user will be presented with a Printers download list to select from.

A list of printers will be returned for the user's current site (LabelPrintersQuery). CHAR1 will be populated with Site using the Enterprise UI.

The printer chosen will be the default printer for all label printing transactions that do not allow printer selection.

LOGIN ENHANCEMENTS

No.	Task	Type	Hours

A detailed flowchart of the transaction follows. Yellow shaded boxes indicate client-specific prompts added to the standard transaction.

Login
FrmLogin.frm

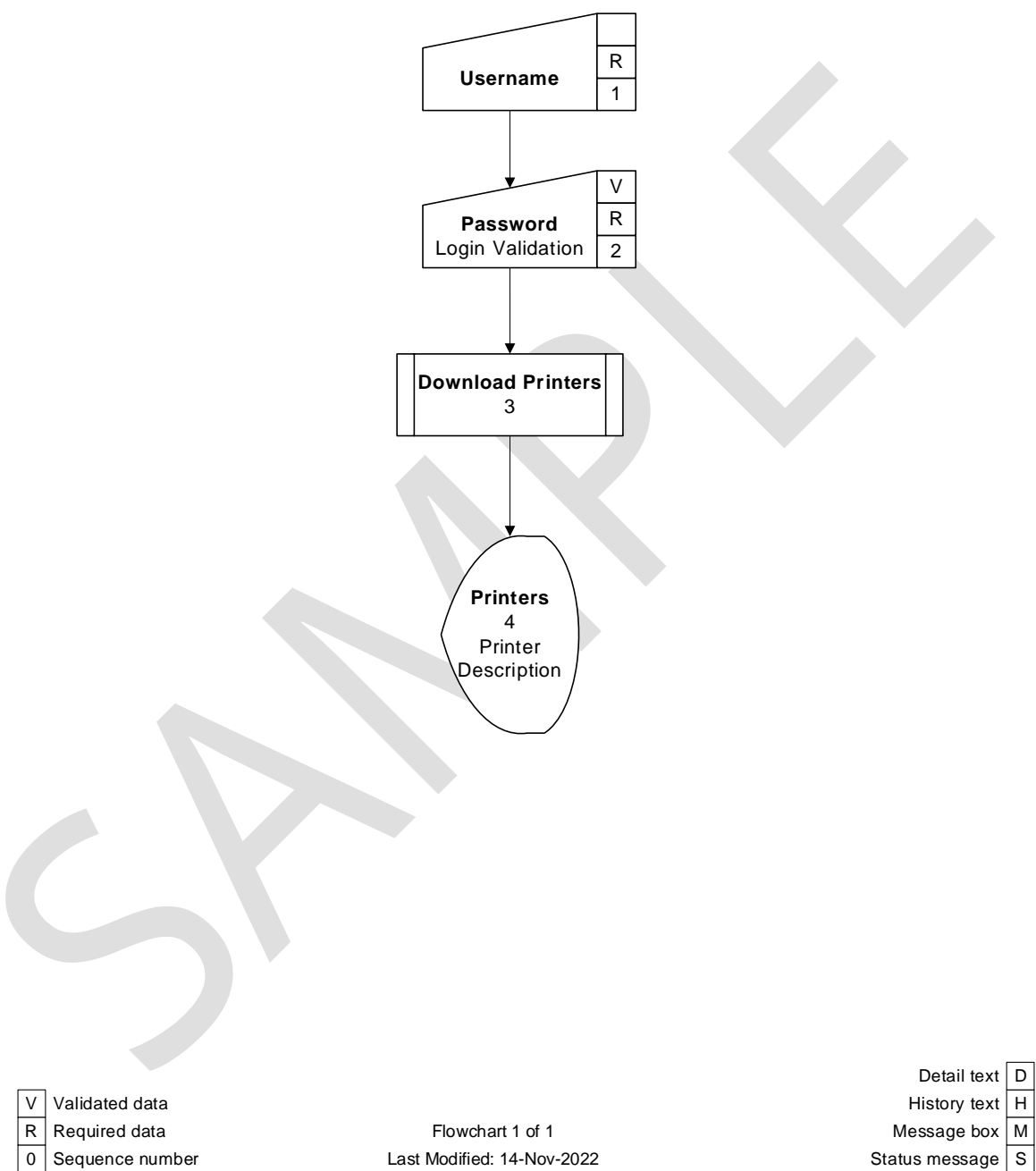


FIGURE 5-B LOGIN