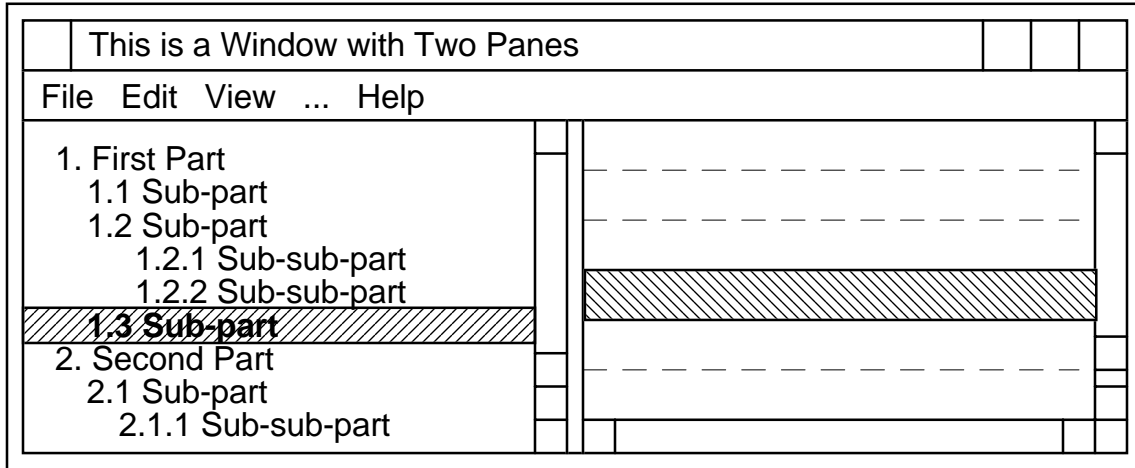


3.4.3 Sample User Interface Design

Window With Two Panes

The left pane of this window contains an outline or table of contents of the material in the right pane. The left pane may be used 1) to rapidly locate material for the right pane, or 2) to edit and reorganize the right pane material.



Operations for Left Pane

Operation	Visual Feedback	Keyboard Access	Mouse Access	Menu Access
Page Up	See New	Page Up	Drag	
Page Down	Page	Page Down	Scrollbar	
Row Up	See Highlight	Up Arrow	Click On	
Row Down	Move	Down Arrow	Row	
Move Divider	See It Move		Drag Divider	
New Item	See New Form	Insert		Edit New
Delete Item	Item Vanishes	Delete		Edit Delete

New Item opens a dialog box to specify the level and identifier of the new item in the tree.

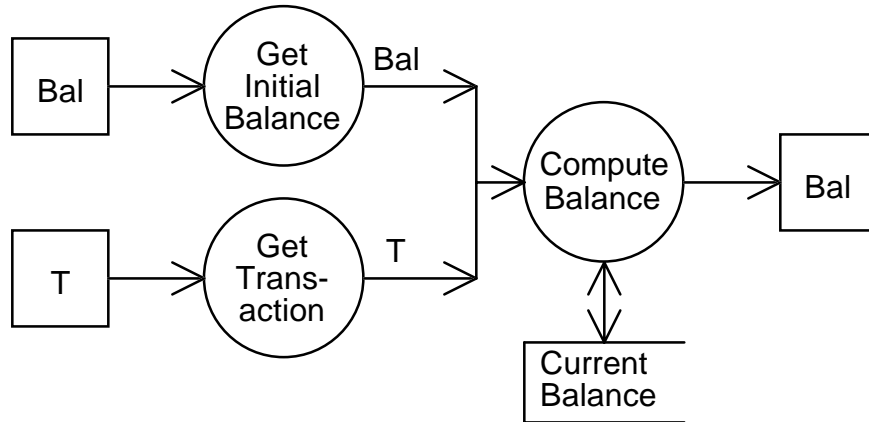
Delete Item deletes the highlighted item in the left pane and *all its associated items in the right pane*.

Operations for Right Pane

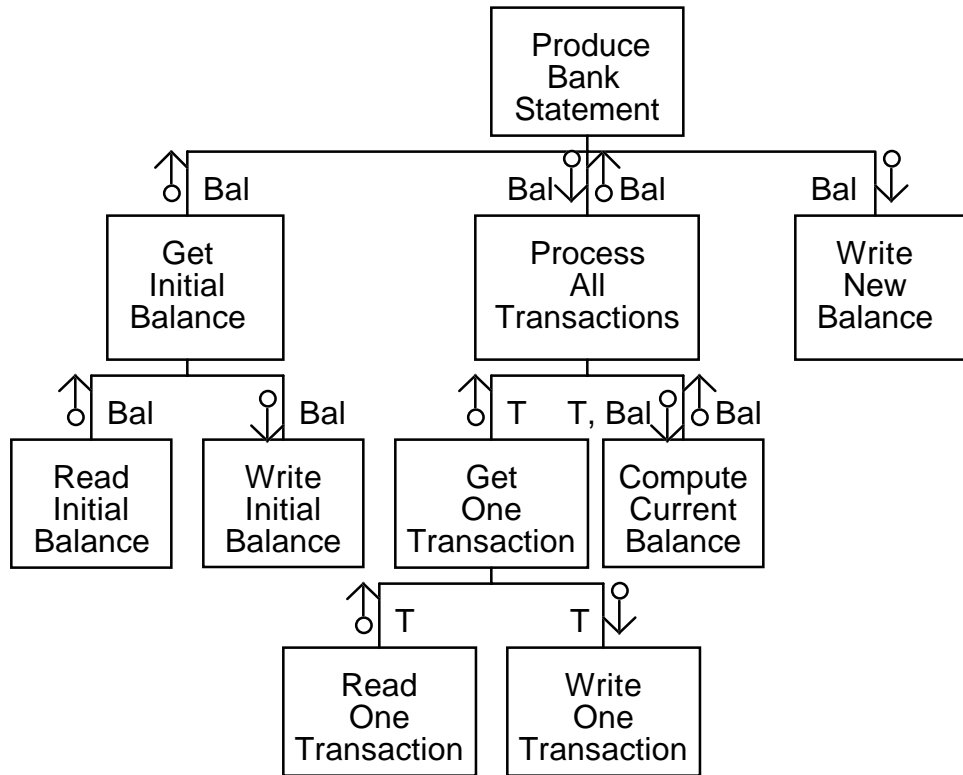
Operation	Visual Feedback	Keyboard Access	Mouse Access	Menu Access
Page Up	See New	Page Up	Drag	
Page Down	Page	Page Down	Scrollbar	
Row Up	See Highlight	Up Arrow	Click On	
Row Down	Move	Down Arrow	Row	
Edit Item	See Edit Form	Enter	Dbl Clk Item	Edit Item

Edit Item opens a form for editing the item attributes.

3.4.4 Sample System Data Flow Diagram



3.4.5 Sample System Structure Chart



3.4.6 Sample Data Dictionary

Data Item	Abbreviation	Type	Description
Balance	Bal	Currency	Current amount of money in account
Transaction	T	Currency	Amount of deposit or withdrawal
Statement		Record	Balance + {Transaction} + Balance

3.4.7 Sample Project Schedule

Item	Start Date	End Date	Jan	Feb	Mar	Apr	May
Design			xxxxxxx				
Code				xxxxxxx			
Test					xxxxxxx		
Debug						xxxxxxx	
Document							xxxxx

Note: the month names and time bars are merely examples and are not meant to be taken literally.

3.4.8 Sample Grading Criteria

Item	Weight (%)	Mark
User Interface Design	25	
Software Design	30	
Implementation	30	
Test Plan	10	
User Manual	5	
Totals:	100	
Grade:		

Notes:

- 1) Identify each item by name.
- 2) No weight should be less than 5 percent.