

Step 10: Example of Data Collection for Testing

Below is an example of a data collection form used during conceptual model evaluationⁱ.

Data Collection Sheet – Task 1			
Iteration: <u> 1 </u>			
Location: <u> home office </u>			
User Name: <u> John Doe </u> User No.: <u> 1233 </u>			
Date: <u> April 20, 2008 </u> Time: <u> 2 p.m. </u>			
Facilitator: <u> Sammie Smith </u> Data Collector: <u> Betty Bop </u>			
Task: Enter Property			
Enter property from two prisoners picked up together in a car, one charged with Driving While Intoxicated, and the other with Disorderly Conduct and Resisting Arrest.			
Do this in the following steps:			
1. Starting from the Main Menu, take the necessary steps to get to the Property Application screen on which you will describe all the property taken from—and then produce a receipt for – Prisoner 1: John Doe, charge = DWI. Assume that the complaint number for this arrest is 12345.			
Correct steps	Correct?		Errors/Comments
	Y	N	
Touch “New Incident” push button on Main Menu	<i>Y</i>		
Fill in “New Incident” dialog box: Scan ID PIN 12345 Arrest and touch OK button		<i>N</i>	<i>User tried to type in drop-down.</i>
Fill in “Property Taken Form” dialog box: John Doe (touch Add button) Prisoner DWI (touch Add button) And touch OK button		<i>N</i>	<i>User confused by “Person Type”</i>

ⁱ Mayhew, Deborah J.(1999), The Usability Engineering Lifecycle, p. 265