

Shuguru Evaluation Sheet

Robot Testing

Picking up Different Shoes

Success: Robot picks up the shoe box without dropping or bumping into obstacles

	Trials	# 1	# 2	# 3
Left shoebox on upper shelf with adjacent shoeboxes				
Right shoebox on lower shelf with adjacent shoeboxes				
Shoebox on lower shelf on right hand side				

Picking Different Shoebox Weights

Success: Robot picks up shoe box and delivers to customer location

	Trials	# 1	# 2	# 3
Light (1 lb)				
Moderately Light (2 lbs)				
Heavy (5 lbs)				

Going to Specified User Location

Success: Robot goes to specified location without error

	Trials	# 1	# 2	# 3
Goes to Customer Location 1				
Goes to Customer Location 2				
Returns to Front of the Shelf				

Picking Shoe boxes from different Shelves

Success: Robot picks up shoeboxes from different shelves

	Trials	# 1	# 2	# 3
Picks up from Shelf 1				
Picks up from Shelf 2				
Picks up from Table				

Time from Request to Delivery:

Trial:	Time
1:	
2:	
3:	

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Frontend Removes Ordered Shoes

	Success
Website for Ordering Shoes Removes Ordered Shoes	

Customer Evaluation

How easy was the interface to use?

0 (Really obfuscated)	1	2	3	4	5 (Easy as Pie)
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How visually appealing was the interface?

0 (Ugly)	1	2	3	4	5 (Perfection)
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Was the robot adequate at retrieving the requested shoes?

0 (Useless)	1	2	3	4	5 (Gret)
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Is there anything you don't like about the robot or interface?

Do you have any additional comments/suggestions/compliments?
