

Software requirements specifications
for
Project BookExpress

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To handle the addition of new books and the distribution in a better way, "BookExpress" asked us to develop an IT solution to optimize the idle time and labour usage by getting rid of the current, deprecated system. Furthermore one important goal of the software solution is to be very user friendly and easy to use; also there should be remote access implemented, so several customers can access the software at once and distribution partners can access and keep their book stock up to date.

The Product takes the orders from the book stores and files them into the system, so that they can be prepared for shipping. For different sized book stores there should be several account types with separate functionality and different options for packaging and ordering. The targeting groups of the software solution are the book store owners, our consumers, the assistants of "BookExpress" and the distribution partners. PENIS

The products environmental diagram.

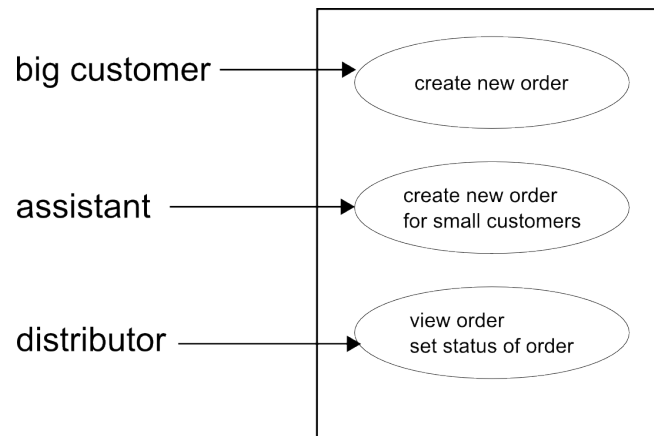


Figure 3.1: The environmental view of the product

/LF10/ **Process:** search for a book
 Actor: customer
 Description: If a customer wants to order a book, he first has to search for it. A book c
/LF20/ **Process:** modify order card
 Actor: customer
 Description: It should be possible to have all items on an order card. A person can add

Quality	very good	good	normal	irrelevant
Functionality	X			
Reliability	X			
Usability			X	
Efficiency		X		
Modifiability			X	
Portability				X

None.