Stock Monitoring System

- ON-THE-WHEEL CO. is and automobile manufacturing organization engaged in manufacturing of various models of cars.
- Production department of the company is responsible for manufacturing a car. Department requires various parts and subassemblies of the different companies. whenever department needs some parts then it sends the requirement slip to the production department in the following format:

	Requirement slip					
Date-	Date- 20-march 2014					
	Part Name	Company	quantity			
	Tyre	MRF	50			
	Seat	MRF	10			
	Tyre	TATA	10			
Total < <count>> <<sum>></sum></count>						
			Signature			

- Stock department of the company maintains the store. Where it keeps the record of each part like company, quantity, re order level etc.
- Stock department places order for parts to the supplier of the company and on receiving the order it updates the stock.
- As per requirement of production department, stock department issues the parts to it.
 - If any part is no longer needed in production department, it can be returned to stock department.
- Records of issued/ returned parts maintained by stock department.
- Department also generates the list of parts whose stock is below reorder level, so that parts can be reordered to the supplier of the company.

Store generates the following reports:

ON-THE-WHEEL CO Stock Monitoring System					
Shastri Nagar, Ajmer, 7852145258					
	Com	pany Wise parts d	letail		
Company Name					
	Parts Id	Parts Name	Stock	Reorder	
	1	Tyre	100	10	
	2	Seat	200	20	
	3	Break	150	15	
	Total	<parts></parts>	<sum></sum>		
Total Companies					
System Date				page No	

ON-THE-WHEEL CO Stock Monitoring System						
Shastri Nagar, Ajmer, 7852145258						
Company Wise Supplier						
Company Name: MRF						
-	SID	S Name	ContactNo	Emailld		
	1	Amit Pvt Itd.	7858542525	amit@gmail.com		

	2	Ankit Pvt. Ltd.	8596523568	-
	-	-	-	-
	-	-	-	-
	< <count of="" supp<="" td=""><td>oliers>></td><td></td><td></td></count>	oliers>>		
Total Companies				
System Date				page No

Shastri Nagar,Ajmer,7852145258					
	Company W	ise parts below Re	eorder Level		
Company Name Tata					
	Parts Id	Parts Name	Stock	Reorder Level	
	1	Tyre	5	10	
	2	Seat	10	10	
	-	-	-	-	
	-	-	-	-	
< <count of="" parts="">></count>					
Total Companies					
System Date page No					

			Shastri Na	agar,Ajmer,7852	145258	
			Company	Wise Order Pending	Report	
Comp	oany N	ame: Apolo				
	Sid	SName	Conatct No	Email Id	Order Date	
	1	Ankit pvt.ltd.	8578542589	Ankit@gmail.com	20-March-2014	
					Parts Name	Order Quantity
					Seat	50
					Tyre	10
					-	-
					-	-
					< <count of="" parts="">></count>	< <sum>></sum>
otal	Suppli	ers			<u> </u>	1
Tota	I Comp	anies				
System Date					page No	



ON-THE-WHEEL CO Stock Monitoring System

Shastri Nagar, Ajmer, 7852145258

Issue Report from <start date> to <End Date>

Date: 20-March-2014

Company Name: MRF

	Parts Id	Parts Name	Issue Quantity	
	1	Tyre	100	
	2	Seat	12	
	-	-	÷	
	-	-	-	
< <count of="" parts="">></count>				

Total Companies

System Date page No



ON-THE-WHEEL CO Stock Monitoring System

Shastri Nagar, Ajmer, 7852145258

Parts returned Report from <start date> to <End Date>

Return Date 21-March-2010

Issue Id: 1

Company Name: MRF

	Parts Id	Parts Name	Return Quantity	
	1	Tyre	20	
	2	Break	10	
	-	-	•	
	-	-	-	
< <count of="" parts="">></count>				

Total Companies

System Date page No