

Business Requirement Document

JR Jordaan; DB Le Roux; BD Eichstadt

1. SmartShare BRD

1.1. Properties

Author	BD Eichstadt; DB Le Roux; JR Jordaan		
Company	Stellenbosch University		
Description	Memo Version	Date	
	1	01/03/2018	
	2	12/03/2018	
	3	14/03/2018	
11041 17			

UML Version 2.x

Table of Contents

1 SmartShare BRD	1
1.1 Properties	1
2 Business Use Case	3
2.1 BUC: SmartShare	3
3 Activity Diagrams	4
3.1 Equipment Management	4
3.2 Equipment Sharing	5
3.3 Community Joining	6
3.4 Community Managment	7
4 Role Map	8
4.1 Role Map	8
5 Systems Use Cases	9
5.1 SUC: Viewer	9
5.2 SUC: Potential member	9
5.3 SUC: Founder	10
5.4 SUC: Member	
5.5 SUC: Equipment Manager	12

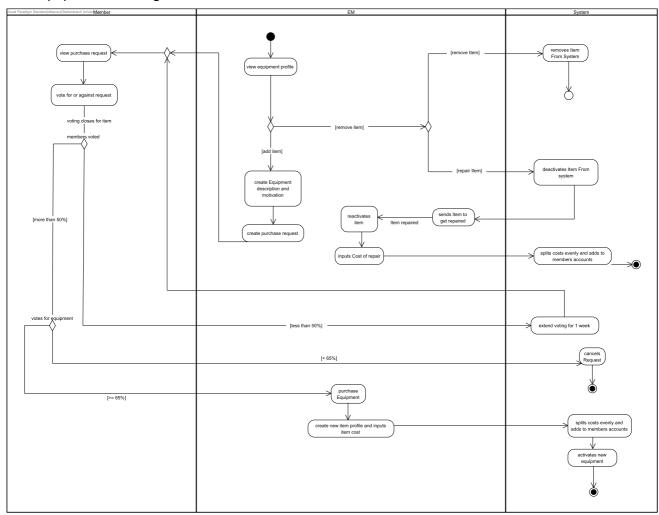
2. Business Use Case

2.1. BUC: SmartShare

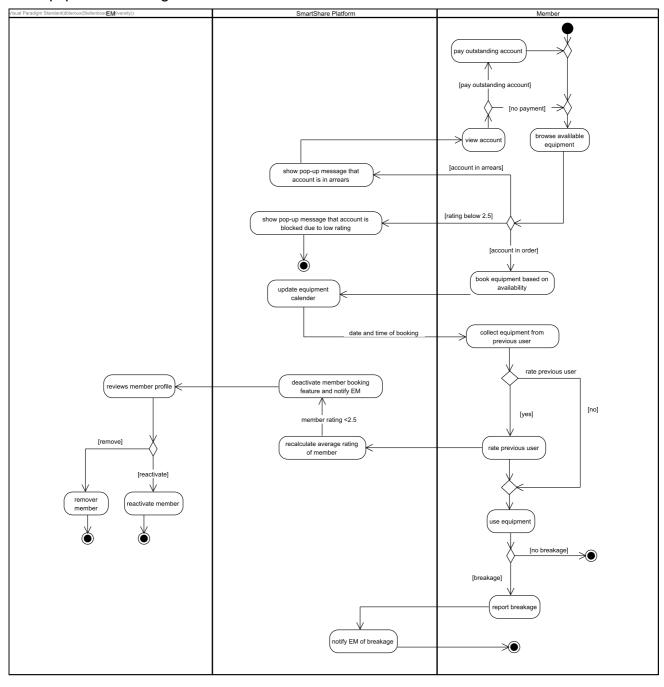


3. Activity Diagrams

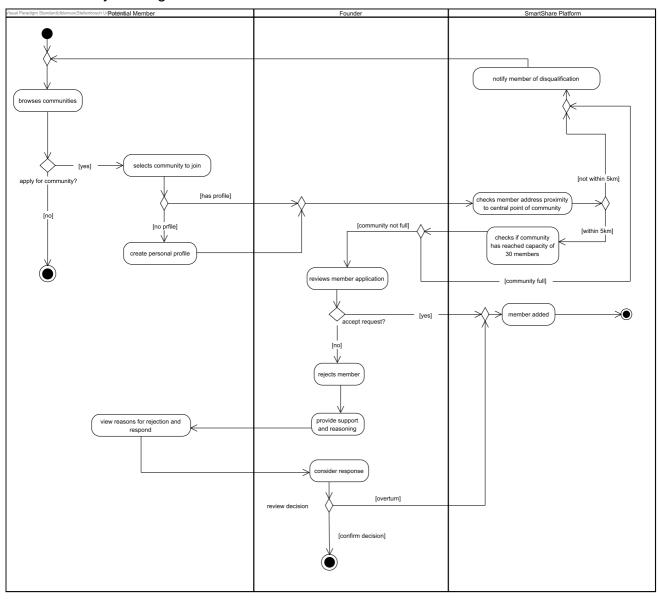
3.1. Equipment Management



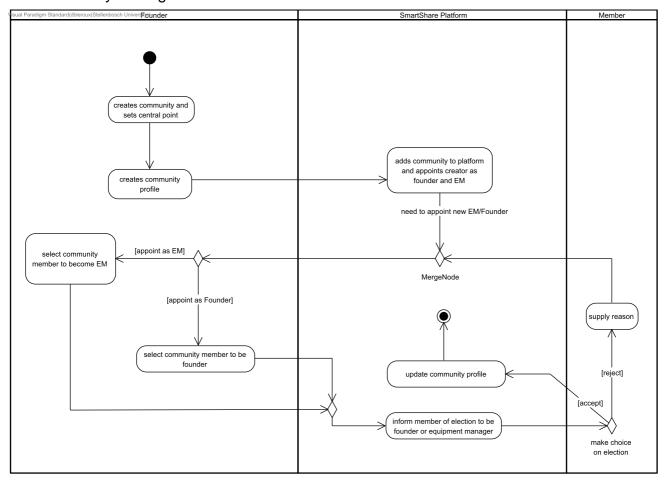
3.2. Equipment Sharing



3.3. Community Joining

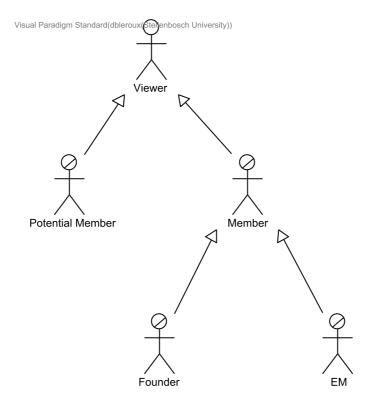


3.4. Community Managment



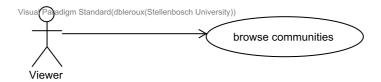
4. Role Map

4.1. Role Map

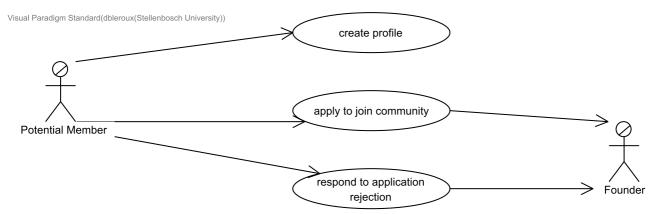


5. Systems Use Cases

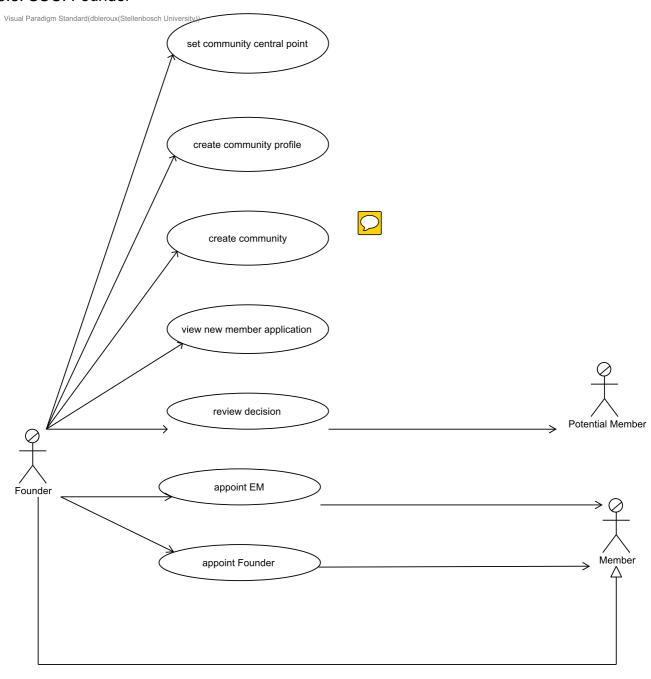
5.1. SUC: Viewer



5.2. SUC: Potential member



5.3. SUC: Founder



5.4. SUC: Member



5.5. SUC: Equipment Manager

