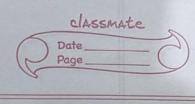
4. Software liquisement specification for shock Maintainance Maintenance System. lar it in a some of the bound by some is a 1 Patroduction! · Purpose! This document outlines the requirements for a shock maintanance system disign to help business efficiently manage and generate alerts. The system will be ultilized by store managers and whanhouse staff to ensure inventory tracking and timely restocking The shock management 8ystem will feature modules for inventory tracting, rishock alierts, vendor management 2. General description: · Product perspective! Integrate with existing Wharehouse management o user characteristics: include werehouse manager, suppliers shore manager. The interface will be simple disigned for ease of use · system constraints: the system must

be operational 24/7

3. Functional Requirements: · Manage venolors and suppliers gelationships o Generate reports on shock levels · log shock movements ab sitt possed en generati respecting notifications 4. Entirface requirements: motors sist motors and not milities with web flasher interfacile for shore maragers take 12 man trioger loss pristrest · Interation with barcodes. dds traditive life moteur att 88. Perpormanie o requirements 112 201/0 400/201 . system should comply with the company's existing software. the straightforward. Status of application. 6 Performance requirements: solomores ogsystem should be updeted every time snock movement takes place. 7. Non functional attribute: masses tradpost · security: Should ensure deta protection · scalability noddinas lorango c capable for managing inventories amoss multiple werehouse loukons missippe et o Reliability: Should be 997. Ordiablesodotob tarmarrop Ation Despotat biometric verification 8. Preliminary Schedule and Budget: · Development Timelin! I months Estimated budget: \$50000 to themesup shoulds frodes of

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## STAR UML DIAGRAM

