Use Case Document

Example: At work we have an ERP system that at work that tracks all our products and orders and stores a lot of data.

Actors:

1. Server Admin – Makes sure the system is running, network is up and application is functioning.
2. Production Manager – uses the system to stay on time with production
3. Basic User – clocks in and out of jobs and builds parts

Preconditions:

1.   Backups are run

2.   server is scanned for malware

3.   SQL server is up and running

4.   device is connected to the network

Triggers:

1.   User opens M1 application

2.   user runs report for jobs needing done

3.   user clocks into a job

Main Success Scenario:

1.   M1 ran well with no issues

2.   user's application displays correct parts to work on for the day

3.   managers report updates and shows that the parts are being worked on

4.   parts are finished and shipped to customer.

Alternative Success Scenario:

1.   M1 ran well with no issues

2.   user clocks in but job is already done

3.   User can add new job to his work queue and is able to clock into that job

4.   parts are finished and shipped to customer.

Post Conditions:

1.   Report refreshes

2.   new stage of parts is recorded in the database

3.   new jobs show up on the list

5.   user can select or assign new job to someone.

Business Rules:

All users must clock in and out of a job to track work flow and production

Author/s:

Heston Moyers

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