Automated Wireless Asset Tracking for Underground Mines

Version 1.0

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 10/18/14 | 1.0 | Completed use case. | Philip Kurowski |
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# Brief Description

A special case of CreateAttendanceReport where the user selects to create a yearly report. A yearly report contains miner shift information for each day in some year.

# Participating actor

## User

A person using the TMS.

# Entry conditions

## Create Attendance Report use case initiated

The user has begun the Create Attendance Report use case and selected a miner to report.

# Flow of Events

## Enter year

* The user enters a year to generate a report through.

## Create report

* A report is constructed using the selected miners’ work shifts.

# Exit Conditions

## PDF report generated

A PDF report is generated containing yearly work shift information for the selected miner.

# Quality requirements

## <Quality requirement one>