Automated Wireless Asset Tracking for Underground Mines

Use Case Specification: Load Map

Version 1.0

Revision History

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| **Date** | **Version** | **Description** | **Author** |
| 10/09/14 | 1.0 | Created use case. | Philip Kurowski |
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Use Case Specification: Load Map

# Brief Description

The purpose of this use case is to load an image file to the application and provide the user with a mine plan of the mining site.

# Participating actor

## User

A person using the TMS.

# Entry conditions

## User logged in

The user completed the LogIn use case.

# Flow of Events

## User initiates use case

* The user enters the master module drop down and selects to load a map.

## User selects file

* The user selects an 800x700 pixel jpg, jpeg, or bmp image file from their files using a file explorer dialog
* The image is loaded and displayed onto the screen

# Exit Conditions

## Map is displayed on screen

The user is given a visual of the mine plan on the screen alongside the main controls.

# Quality requirements

## <Quality requirement one>