



MARSHALLTOWN Software

Integrating existing AX Anywhere solution with MT1890 Barcode Scanner

AX Anywhere Javascript file

- The file you will need to edit is DAW_Jscript.js. It is found in the directory that IIS hosts AX Anywhere.

Insert MobileScan JavaScript ECMAScript code

```
//Colors the border of the field to receive the scan red
document.addEventListener ("DOMContentLoaded", function (event) {
    document.activeElement.style.borderBottomColor = 'red';
});

//Takes a scan event and places it in the field with focus (same as a keyboard wedge scanner)
function MtScan(scan) {
    document.activeElement.value = scan;
    document.forms[0].submit();
}
```

Play Sound with MobileScan

```
/**
 *Plays a sound specified by and ID passed
 *@param {} soundId
 *@returns {}
 */
function PlaySound(soundId) {
    try {
        webkit.messageHandlers.playsound.postMessage(soundId);
    } catch (err) {
        console.log("The native context does not exist yet")
    }
};
```

All the iOS Sounds

<http://github.com/TUNER88/iOSSystemSoundsLibrary>



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Wifi hints

- In a production/warehouse environment see better performance when the Wifi network runs at 2.4ghz instead of 5ghz.
- If possible, enable R and V