

# Magtek Reader App



## Introduction.

This page app is designed to work with Magtek magnetic stripe card readers.

You can define when the reader should read data

- from an inserted card (ie: on insert or removal).

The magnetic stripe data is put it into

- Variables for use within your project.

You can jump to another page when the card is

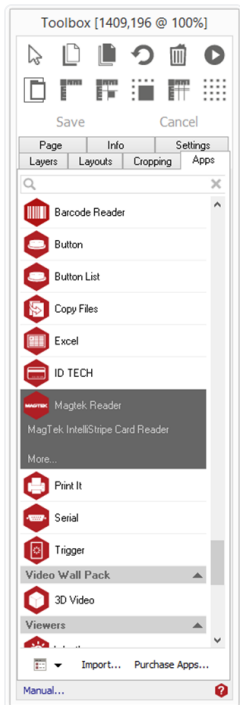
- read, fails to read or when there is a reader error.

## Using the Magtek Reader App.

To access the app open an existing or new page and select the **'App'** tab of the page editor **'Toolbox'** (shown).

Apps are grouped within the relevant app packs and are displayed red if they have been licenced. For more information about licencing apps go to [Licencing apps](#).

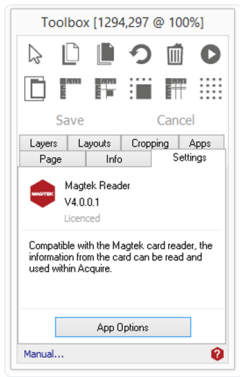
Select the app from the list or search for it using the search bar. When an app is selected it will be highlighted as shown.



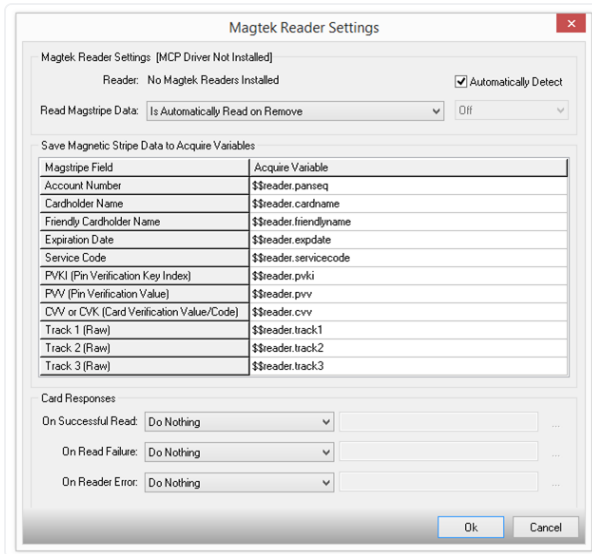
Once you have selected your app draw an area on your page where you would like to use the app.

The **'Settings'** tab within the Toolbox will automatically open when the app is added to the page.

From here you can set your app up by clicking on the **'App Options'** button, as shown.



## Settings.



Select the Magtek card reader that is attached to from the list or let the app automatically detect and use one. Then set when to read Mag-stripe data. **Automatically on insert / Remove**. You can also set the LED colour here.

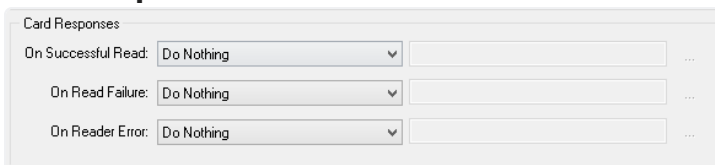
**Save magnetic stripe data to variables:** The app can set an Acquire Variable with the value of each of the data fields read from the magnetic stripe.

This is a list of the fields read (left column) and the variable to set (right column).

The variables column is populated with predefined names when you first add the app to the page.

You can change these names by clicking on them and typing a new one.

## Card responses.



The app monitors three card reading events:

- Successful Read
- Read Failure
- Reader Error

For each of these events you can select an action:

- Choose to do nothing
- Jump to an Acquire Page

- Enter the ID of a page to jump to or press the '...' button to select one.