

Program by: Kyle Brown (Da greatest)

Installation: It's already installed!

If it needs to be reinstalled or applied to a different form:

1. Upload js file to the cabinet in the suitescript folder
2. Deploy the script to form : Customize->Forms->Type of form you want to deploy to
Choose the form->Custom Code->Choose the script
3. Set up buttons: on the same page Actions->Custom actions: Set up label name and type
They should be Signature and Clear signature.
4. Set function names:set function to signatureButtonHit for the signature button and
clearButtonHit for the Clear signature button.

Applying it to a print form:

1. Go to Customize->Forms->Advanced PDF/HTML Templates
2. Add an image and in URL add data:image/png;base64,{record.custbodysigdata}
3. Put that where you want it.

Driver and extension install:

1. Look at the network drive under Utilities->signatures you'll find drivers and pdf
instructions on full set up.
2. That's it...

Useage:

1. Hit sign
2. Have the customer sign
3. Easy enough?

Following page is design documentation. Technical stuff for people that talk to machines. You wouldn't understand.

Design documentation:

Important notes:

I fucking did it
Me, no one else
I'm the tech lead
You have to respect me
Respect the tech lead!

The program flow:

Script triggers as the page is loaded-> on page load will fill the Sigdata record field if there is nothing in it with a Thank you image. Stored as long text base64 data.

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Signature button hit-> Triggers the event signatureButtonHit (Who would have guessed) -> runs the signature capture function that triggers the event the browser extension is looking for.

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Sign pad dialog opens and customer signs.-> If the signature does not meet the required squiggle amount a dialog alerting the user that no signature was captured.-> If signature is successfully captured then the script sets the custbodysigdata to the return of the signature pad extension (base64 image data) overriding the thank you image.

Code :

```
        if (obj.isSigned) {  
            imgData = obj.imageData;  
  
            var record = currentRecord.get();  
            record.setValue({  
                fieldId: 'custbodysigdata',  
                value: imgData,  
                ignoreFieldChange: true,  
                forceSyncSourcing: true  
            });  
        }  
    }  
}
```

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When user goes to print, the advanced pdf format references the record field for the image data then it's encoded to a png and displayed

Todos: Remove the need for the thank you image and further error handling.