Kiosk Contacts

This app presents a configurable screen form to enter contract information.

The information is saved to a file, and a welcome mail is sent to email address entered on the form.

Requirements

The minimum OS is:

- iOS or iPadOS 15.0 or greater

Access to Data

This app presents a simple, configurable form, and when the **Submit** button is tapped, saves the information in the form (with no validation) to a file in the App's documents directory. The data is save to a CSV, comma separated values, file. This file can be opened with most modern spreadsheet applications, i.e. MS Excel or Apple Numbers, and processed further.

To find the documents for *Kiosk Contacts*, use the *Files* app. Open the *Files* app, then navigate to *On My iPad* on an iPad or *On My iPhone* on an iPhone. There will be a folder for *Kiosk Contacts*. Tap on Kiosk Contacts and you should see a display of the files there. (This is only after the app has be started at least once.)

There will be the following files:

- contacts (.csv)
- message (.txt)
- sender (.txt)
- settings (.txt)
- subject (.txt)
- VM Logo Color Thrive Tag (.jpg)
- README (.pdf)
- README (.md)

Files App

The *File* app can be used to examine or share a file. Tap and hold on a file for a pop-up menu of actions, among which are *Quick Look* and *Share*.

Kiosk Contacts Files

The files contain either configuration information (*settings.txt*) or text and fields. The fields will be replaced by either configuration information or by fields from the form data.

The files in *Kiosk Contacts* are:

contacts

This file is contacts.csv and contains the saved contacts from tapping the **Submit** button. This file can be directly opened in Numbers, or can be shared to be opened and processed on another device.

mail

This file contains the body of a mail message to be sent to the contact when **Submit** is tapped. This file may be edited and certain fields entered to be replaced by text from the contact form.

message

This file contains the body of an iMessage to be sent to the contact when **Submit** is tapped. This file may be edited and certain fields entered to be replaced by text from the contact form.

sender

This file may contains a field, which can be used:

- sendermail - this the email address to be used in the From: field of the mail. The email address must be in the list of possible sender addresses on the device.

subject

This file contains the subject of the mail message to be send to the contact when **Submit** is tapped. This file may be edited and certain fields entered to be replaced by text from the contact form.

VM Logo Color Thrive Tag

This is a sample image file to be used as a logo icon in the *Kiosk Contacts* app.

settings

This file contains the settings for the app. These are here rather than in the app to make it difficult for a person entering contact information to change the settings during and event.

The settings here are (and their defaults, these should be changed appropriately):

- title=Conference East

  Sets the title of the App.
- subtitle=VM Kiosk

  Sets the subtitle of the App.
- event=conference

  Used in substations.
- image=VM Logo Color Thrive Tag.jpg

  Demo logo.

- enablemailsend=1

  Set to 0 or 1. If 1, then a mail is sent.
- enablemessagesend=0

  Set to 0 or 1. If 1, then an iMessage is sent.
- personaltitle=1

  Set to 1 to collect a personal title, such as "Mr.", "Mrs.", etc.
- firstname=1

  Set to 1 to collect the first name.
- middlename=0

  Set to 1 to collect the middle initial.
- middleinitial=0

  Set to 1 to collect the middle name.
- lastname=1

  Set to 1 to collect the last name.
- suffix=0

  Set to 1 to collect a name suffix, such as "Jr.", "III", etc.
- addressline1=1

  Set to 1 to collect the first line of an address.
- addressline2=1

  Set to 1 to collect the second line of an address.
- city=1

  Set to 1 to collect the address city.
- state=1

  Set to 1 to collect the address state.
- zipcode=1

  Set to 1 to collect the zip code or postal code.
- country=0

  Set to 1 to collect the state.
- organization=0

  Set to 1 to collect an organization.
- mailaddress=1

  Set to 1 to collect an email address.

- phone=1

  Set to 1 to collect the phone number.

Substitions

These fields may be included in the mail, message, and subject files and will be substituted with data from the settings or the forms.

Settings

- title
- subtitle
- event
- image - this will be resized to a signature size.

Contact Form Data

- personaltitle
- firstname
- middlename
- middleinitial
- lastname
- suffix

- addressline1
- addressline2
- city
- state
- zipcode
- country

- organization

- mailaddress
- phone

Support and Information

Please contact Rand: rand@randix.net