

Table of Contents

Send email to the selected contact	2
--	---

Send email to the selected contact

We need to use the `pickContact` method of the `navigator.contacts` object to display a list of contacts, let the user pick one and then we need to start a process in the application to send an email to the email address of the contact picked by the user.

The email address returned by the plugin needs to be saved in some temporary object and then this object can be used in the process. So we will create a temporary business object (persistence type - memory) called `ContactParam` with the single `EmailAddress` attribute. We will then create a process called `SendEmailToContact` with the `ContactParam` object as its input. The process will then use the `SEND` action to send any email to this email address (the email can use tag expressions to retrieve some information from the system - for example, from `SystemSettings` or from the logged in user).

To start a process we will use the `AwareApp.startProcessWithInit` function. It has the following signature:

```
startProcessWithInit: function (procName, renderOption, objName, initValues, context)
```

Here `procName` is the name of the process to start, `renderOption` is where to display the results of the process (we can use `null`), `objName` is the name of the parameter object, `initValues` is the object storing values of the parameter object and `context` contains additional parameter objects (`null` in our case)

So our Javascript can look like this:

```
navigator.contacts.pickContact (function (contact)
{
    var email = contact.emals[0].value;
    AwareApp.startProcessWithInit ("SendEmailToContact", null,
"ContactParam", { "EmailAddress" : email })
},
function (error { console.log (error); }
);
```

Then we just need to add a command of the “Execute Script” type to the mobile menu of the application.

From:
<http://www.awareim.com/dokuwiki/> - **Documentation**

Permanent link:
<http://www.awareim.com/dokuwiki/docs/3500/0800/0890/0892>

Last update: **2023/04/05 06:13**

