

How-to Guide

## Mobile Client Technology

# How To... Use The Resource API

Version 1.00 – August 2007

Applicable Release: CRM Mobile Technology 4.0 and 5.0

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# 1 Introduction

It is possible to import any kind of resource files into the Mobile Application Repository (MAR) using the resource modeler within the Mobile Application Studio. Interaction components can define usage relations to these resources. If done so, the runtime provides access to these files in the application code.

## 1.1 Syntax

```
ICoreServices::getResourceFileName (ByVal name As String) As String
```

## 1.2 Semantic

The function `getResourceFileName`

- will be accessible at any point during the of application lifetime.
- will expect as parameter the (MAR object) name of the resource.
- will return the complete filename (including the path to the file).

## 1.3 Example

The following tile contains a browser control with the name `ctrlAttachmentPrvw`.

```
Private Sub mCore_onLoad()  
ctrlAttachmentPrvw.value =  
gServices.getResourceFilename("Y_KAMExcelTemplate")  
End Sub
```