

## **M-RAGS: SMS message service: *SpeedyStaff***

**Contact filtered set of staff/customers instantly by text message to their mobile phones**

***Send same message to 1 or many***

Download full trial version: [www.reynard.co.uk](http://www.reynard.co.uk)

Download program from the web, quickly attach to any legacy data source and you have sophisticated record filtering (including 4 user defined fields and 2 date fields (to filter between available dates) as well as all the standard address/phone fields) which you can send 160 character SMS message to. Works with most data sources, (e g: Access, Foxpro, Dbase applications.) anywhere in the world and as it uses a web service, sends SMS anywhere in the world. No installation by service engineers - Install is from the web by the user. Pay in advance for SMS 'tokens' over the web using credit card or buy in advance.

### **Markets:**

#### ***For contacting staff:***

temp staff/nurses/social workers, NHS, general recruitment, property agents, couriers, hotels, general transport etc.

#### ***For contacting customers:***

Doctors,Dentists,vets, - appointment reminders.  
Estate agents - new hot properties  
Club members - upcoming events  
Theatres/Restaurants - seats just available

Coming soon: Will allow any machine to contact instantly to service engineer, (not just the currently expensive 'emailer' machines) via text message to his mobile. Individual machines can be assigned to different service engineers depending on business rules. Machine says: I'm broken / empty. Shop floor engineer immediately notified. Do away with expensive paging systems.

First set up the fields in your database to map to the fields in the **SpeedyStaff** internal database. You only need to do this once. You can however create many mapping definition files so you can map to different databases. Use the map file you have created as the default. Then each time **SpeedyStaff** is run it will attach to your legacy data:

ACCOUNTNO	COMPANY	SURNAME
COMPANY	CONTACT	FNAME
<b>CONTACT</b>	PHONE1	DAYTEL
LASTNAME	PHONE2	HOMETEL
DEPARTMENT	ADDRESS1	ADD1
TITLE	ADDRESS2	ADD2
SECR		NTOWN
PHONE1		COUNTY
PHONE2	ZIP	PCODE
PHONE3	KEY1	shift
FAX	KEY2	pref
EXT1		quals
EXT2		temp
EXT3	NOTES	NOTES
EXT4	CREATEON	START DAY
ADDRESS1		END DAY
ADDRESS2		MOBILE
ADDRESS3	PHONE1	EMAIL
CITY		
STATE		
ZIP		
COUNTRY		
DEAR		
SOURCE		
KEY1		
KEY2		
KEY3		
KEY4		
KEY5		
STATUS		
NOTES		
MERGECODES		
CREATEBY		

Map List:  
test.map

Use as default

Map Name:  
test

Load Mapping

Save Mapping

Delete Mapping

Clear Fields

Stephen < Selected import field contents

The import data needs to be mapped to the fields in the database. Drag each field from the data being imported (left side list box) and drop on the appropriate field box on right. Clear a selection by dragging field back to the left side list box. Save Mapping to use again. Click IMPORT to import data using current mapping.

Done Import MRAGS table: Contact1

The main application now has a people database in which you can search using fast find features:

The screenshot shows a window titled "People" with a search form. The form contains the following fields and values:

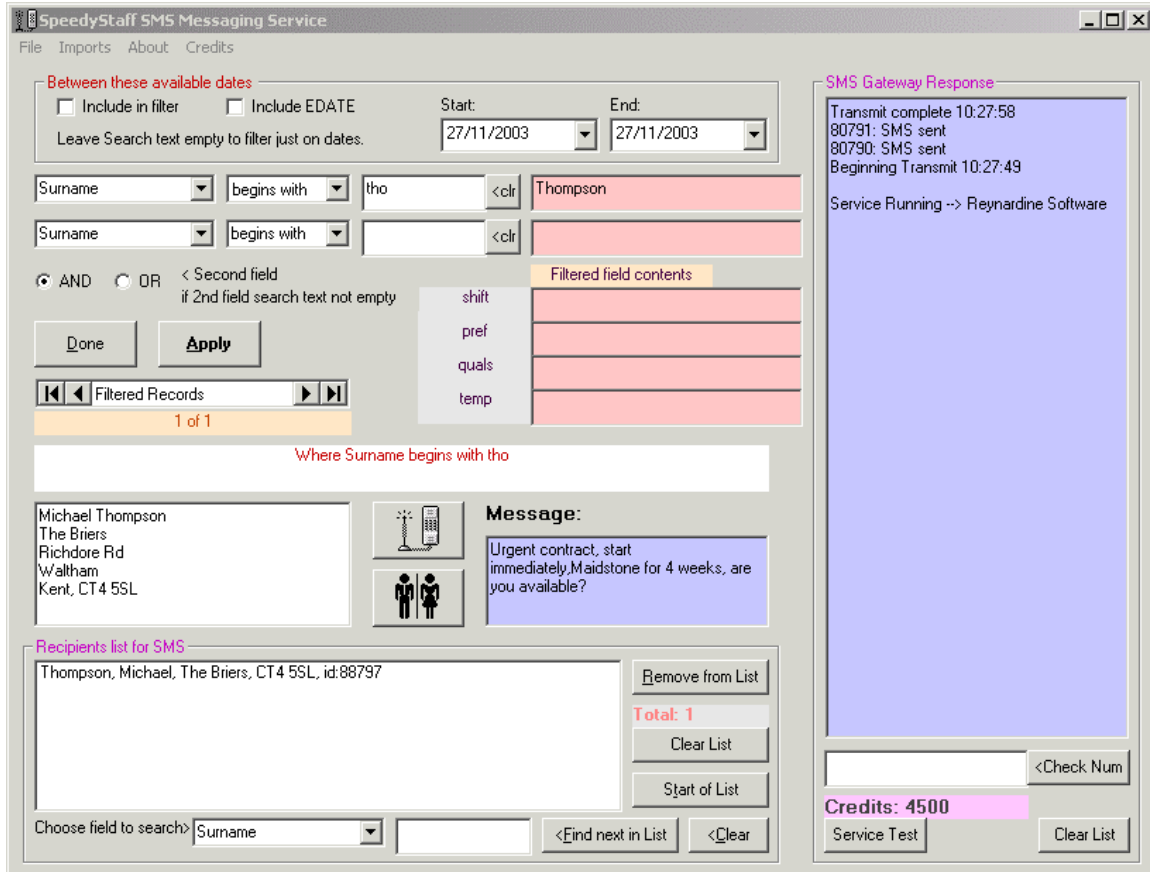
- Surname: Thompson
- Forename: Michael
- Addr 1: The Briers
- Addr 2: Richdore Rd
- Town: Waltham
- County: Kent
- Post Code: CT45SL
- Home Tel: 01227 700397
- Day Tel: 01227 700397
- Mobile Tel: +447952870531
- Notes: (Empty text area)
- shift: days, nights
- quals: B Eng
- pref: thu, fri, sat
- temp: contract

At the bottom of the window, there is a status bar showing "2484 of 2485" records, a search filter "Surname", and a toolbar with buttons: "<<", ">>", "Add New", "Save", "Undo", "Edit", "Delete", "Find", and "Done". The system clock shows 17:48 on 28/11/03.

As well as the normal contact address/phone fields you have 4 user defined fields and 2 date fields. In this case the user defined fields are **shift**, **quals**, **pref**, **temp** to perhaps represent preferred shift, qualifications, preferred days to work, type of employment required in a user application for Recruitment. There is also the **NOTES** field which can contain large amounts of data which you can filter to in the main application.

## The main SMS Messaging application

Use the drop down list of fields to find records where the selected field either begins, contains or equals the search text. Optionally also include one or both of the date fields to filter where these dates are between upper and lower limits. Remember, all these fields have been mapped by you from your own internal database. You decide the rules. Having created the filter you can now send a text message, up to 160 characters long to the filtered record set.



For more information, contact:

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