

## GXMRZ\$ - Copy Backdrop Image File to GX

GXMRZ\$ is an internal routine called by the BA\$XPF DLM to copy a Backdrop Image file from the server to a GX client. It is of limited general use and is documented for completeness only.

### 1. Invocation

To copy a Backdrop Image file to GX code:

```
CALL GXMRZ$ USING folder_filename
```

where `folder_filename` is a zero-terminated string that specifies both the name of the image file and the folder in which it resides on the server (e.g. "folder1\example.jpg").

### 2. STOP Codes and Exception Conditions

No STOP codes are generated by GXMRZ\$.

The following EXIT codes may be returned by GXMRZ\$:

EXIT code	\$\$COND	Description
12501	1	Error from GXCOP\$ copying the Backdrop Image file from the server to the GX client.
12502	2	The Backdrop Image file could not be opened on the server..
12503	3	Unable to make a new folder on the GX client..
12504	4	The <code>folder_filename</code> string is longer than 255 characters.
12505	5	The <code>folder_filename</code> string is malformed.

### 3. Programming Notes

GXMRZ\$ is only available with GSM SP-17, or later.

GXMRZ\$ uses the `folder_filename` parameter to build a full pathname on the server. This is achieved by reading the following registry setting to determine the "base" folder name and appending the `folder_filename` parameter to it:

```
Customisations\TCPIImages
```

If this registry setting is absent then the following folder is assumed:

```
.\TCPIImages
```

So that the full pathname on the server is, using the example above:

```
.\TCPIImages\folder1\example.jpg
```

If it does not already exist, a folder "%TCPIImages\folder1" is created on the GX client.

The GXCOP\$ routine is then used to copy this file on the server:

```
.\TCPIImages\folder1\example.jpg
```

To this file on the GX client:

```
%TCPIImages\folder1\example.jpg
```

#### **4. Examples**

[EXAMPLE REQUIRED]

#### **5. Copy-Books**

None.

#### **6. See Also**

None.