
Name

rd_postimage — Rivendell Post RSS Image C Library Function

Synopsis

```
#include <rivwebcapi/rd_postimage.h>
```

```
int RD_PostImage(hostname[], username[], passwd[], ticket[], img_id,  
user_agent[]);
```

```
const char hostname[];  
const char username[];  
const char passwd[];  
const char ticket[];  
const unsigned img_id;  
const char user_agent[];
```

Description

RD_PostImage is the function to use to post an RSS image from the Rivendell database to the remote RSS repository.

Table 1. RD_PostImage function call fields

FIELD NAME	FIELD TYPE	MEANING	REMARKS
hostname	Character Array	Name Of Rivendell DB Host	Mandatory
username	Character Array	Rivendell User Name	Mandatory When NO Ticket Provided
passwd	Character Array	Rivendell User Password	Mandatory When NO Ticket Provided
ticket	Character Array	Rivendell Authentication Ticket	Mandatory When NO User/Password Pair Provided.
img_id	unsigned integer	Image ID	Mandatory
user_agent	Character Array	User Agent Value put into HTTP request	Optional (default is Rivendell-C-API/x.x.x)

RETURN VALUE

On success, zero is returned.

If a server error occurs a -1 is returned. If a client error occurs a specific error number is returned.

ERRORS

400 Missing Image ID

403 User Authentication Error.

404 Unauthorized or No Such Image

nnn Unknown Error Occurred.