
Name

rd_assignschedcode — Rivendell Assign Scheduler Code to Cart C Library Function

Synopsis

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

int  RD_AssignSchedCode(hostname[], username[], passwd[], ticket[],
                        cartnumber, code[], user_agent[]);

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

Description

RD_AssignSchedCode is the function to use to assign a Scheduler Code to a cart in the Rivendell database.

Table 1. RD_AssignSchedCode 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. |
| cartnumber | unsigned integer | Cart Number | Mandatory |
| code | Character Array | Scheduler Code to Assign | Mandatory |
| user_agent | Character Array | User Agent Value put into HTTP request | Optional (default is Rivendell-C-API/x.x.x) |

Required User Permissions

Modify Carts

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 Cart Number / Cut Number Error.

403 User Authentication Error.

404 No Such Cart/Code.

nnn Unknown Error Occurred.