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## Name

rd\_removecart — Rivendell Remove Cart C Library Function

## Synopsis

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

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

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

## Description

**RD\_RemoveCart** is the function to use to remove a cart from the Rivendell database.

**Table 1. RD\_RemoveCart 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
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 Cart Number Error.

403 User Authentication Error.

404 Unauthorized or No Such Cart.

500 Unable to delete Cart.

nnn Unknown Error Occurred.