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## Name

rdservice — Rivendell service manager

## Synopsis

rdservice [*OPTIONS*]

## Description

**rdservice**(8) manages the various background service components of the Rivendell Radio Automation System, including **caed**(8), **rdcatchd**(8), **ripd**(8), **rdpadd**(8), **rdpadengined**(8), **rdvairplayd**(8), **rdimport**(1) (in dropbox mode) as well as periodic system maintenance tasks using **rdmaint**(8). It is normally invoked by the host's boot system (such as **systemd**(1)) at system boot-time and runs continuously thereafter. There should only be one instance of **rdservice**(8) running at any given time; attempts to start an additional instance will terminate with exit code 1.

## Options

<code>--end-startup-after-caed, --end-startup-after-ripd, --end-startup-after-rdcatchd, --end-startup-after-rdpadd, --end-startup-after-rdpadengined, --end-startup-after-rdvairplayd, --end-startup-after-rdrepld</code>	Skip the remainder of the startup sequence after the specified component is started. (Useless except for debugging).
<code>--force-service-maintenance</code>	Force the initial maintenance run to include System maintenance, even if the scheduling algorithm doesn't call for it. (Useless except for debugging).
<code>--initial-maintenance-interval=<i>interval</i></code>	Schedule the initial maintenance run to be started <i>interval</i> milliseconds after startup. (Useless except for debugging).

## Exit Values

: 0  
: Normal exit  
: 1  
: Prior instance already running  
: 2  
: Unable to open database  
: 3  
: Unable to start a service component  
: 4  
: Unknown/invalid command line option

## See Also

rddbmgr(8) , rdimport(1) , systemd(1) , systemctl(1)