



# Light Weight Availability Collection Tool (LWACT) Release Notes

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Oracle Light Weight Availability Collection Tool (LWACT) Release Notes

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## Introduction

This document provides information about important notices that apply to the Sun Light Weight Availability Collection Tool (LWACT). This document also provides information about the changes made in LWACT 3.2, including a description of the new features, a description of the modified features, and a list of the defects and requests for enhancement (RFEs) fixed in the tool.

## New Features

The significant new feature available in version 3.2 allows LWACT to collect the serial number using the same logic used by Explorer (6914160).

## Modified Features

The following are the main modified features in LWACT 3.2:

- The Light Weight Availability Collection Tool (LWACT) now detects and records any sudden fall back in system time in **syslog** (6858702)
- LWACT 3.2 now validates user inputs to **logtime** utility (6845088)

## Defect and RFE Fix List

The following defects and RFEs are fixed in the LWACT 3.2 release.

| Defect/RFE Number | Subcategory     | Description   |
|-------------------|-----------------|---|
| RFE 6914160       | data collection | LWACT must follow the common standard algorithm to collect serial data in its datagram                |
| Defect 6845088    | other           | Logtime when run in interactive mode should validate user inputs                                      |
| Defect 6844912    | other           | Error message thrown when lwact start/stop process is run with no Vmcore file present in savecore     |
| Defect 6873328    | other           | LWACT 3.1 installation fails in S10 where zone related commands (zoneadm, zonename etc) are missing   |
| Defect 6845086    | other           | In /var/adm/messages catastrophic error msg is displayed many times                                   |
| Defect 6682668    | reporting       | While quarantining the corrupted xml file,the Logging statements in /var/adm/messages is confusing.   |
| Defect 6686671    | reporting       | Printing "LWACT is started" has to be avoided unless the tic process is really started                |
| Defect 6919746    | reporting       | The value of Undefined ("0") cause code is not reflected in Level2/Level3 cause codes in the ltreport |
| Defect 6858702    | reporting       | LWACT xml events are not getting generated in chronological order                                     |