

## Zmanda Recovery Manager (ZRM) for MySQL

Zmanda Recovery Manager (ZRM) for MySQL simplifies the life of a Database Administrator who needs an easy-to-use yet flexible and robust backup and recovery solution for MySQL.

### MySQL Online Backup

- Smart backup support for all storage engines
- Easily schedule full and incremental backups
- Fast raw backups or flexible logical backups

### Radically Simple Recovery

- Point-in-time recovery
- Integrated with Visual Log Analyzer
- Recover configuration files and tables

### Maximum Security

- Data encryption and compression on-the-fly
- Role-based access control

### Centralized Global Backup Management

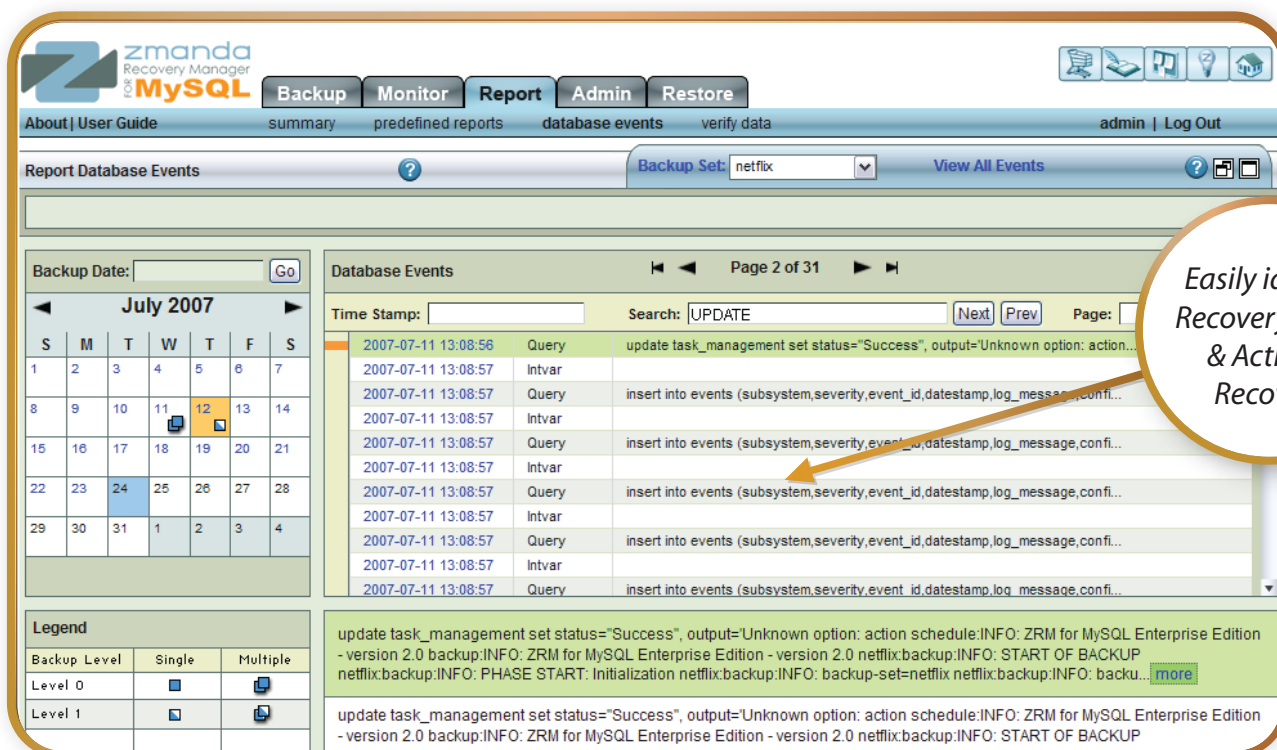
- Backup local and remote MySQL servers
- Backup configuration files for applications
- Flexible backup and retention policies

### Power Reporting

- At-a-glance calendar view of all backup and recovery jobs
- Built-in reporting functions
- Real-time email and RSS notifications

### Rapid Deployment

- Quick and easy to install
- Intuitive configuration with context sensitive help



**zmanda Recovery Manager for MySQL**

Backup Monitor Report Admin Restore

About | User Guide summary predefined reports database events verify data admin | Log Out

Report Database Events Backup Set: netflix View All Events

Backup Date: [ ] Go

July 2007

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Database Events Page 2 of 31

Time Stamp: [ ] Search: UPDATE Next Prev Page: [ ]

2007-07-11 13:08:56	Query	update task_management set status="Success", output="Unknown option: action...
2007-07-11 13:08:57	Intvar	
2007-07-11 13:08:57	Query	insert into events (subsystem,severity,event_id,datestamp,log_message,confi...
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2007-07-11 13:08:57	Query	insert into events (subsystem,severity,event_id,datestamp,log_message,confi...

Legend

Backup Level	Single	Multiple
Level 0	<input type="checkbox"/>	<input type="checkbox"/>
Level 1	<input type="checkbox"/>	<input type="checkbox"/>

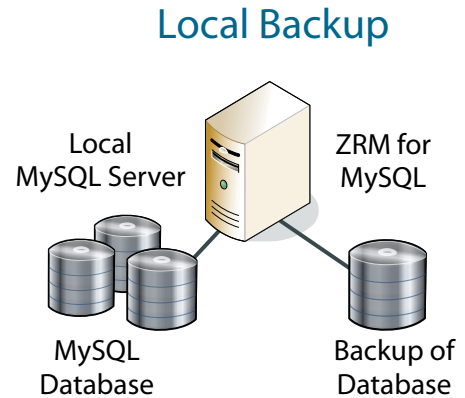
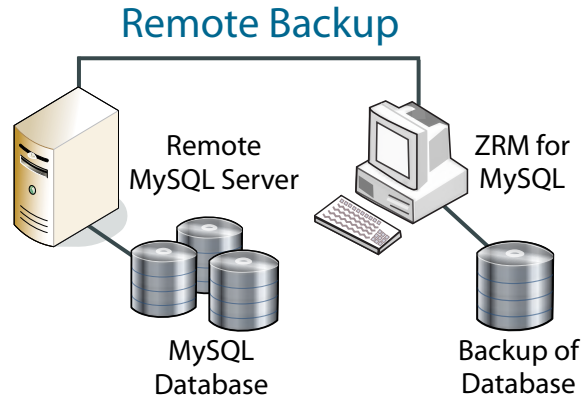
update task\_management set status="Success", output="Unknown option: action schedule:INFO: ZRM for MySQL Enterprise Edition - version 2.0 backup:INFO: ZRM for MySQL Enterprise Edition - version 2.0 netflix:backup:INFO: START OF BACKUP netflix:backup:INFO: PHASE START: Initialization netflix:backup:INFO: backup-set=netflix netflix:backup:INFO: backu... [more](#)

update task\_management set status="Success", output="Unknown option: action schedule:INFO: ZRM for MySQL Enterprise Edition - version 2.0 backup:INFO: ZRM for MySQL Enterprise Edition - version 2.0 netflix:backup:INFO: START OF BACKUP

*Easily identify Recovery Point & Activate Recovery*

# Zmanda Recovery Manager (ZRM) for MySQL

## Typical Configurations: Local, Remote & Multiple Database Backup



ZRM for MySQL Enterprise Subscription	Basic	Standard	Premium
<b>Software</b>			
ZRM for MySQL	Yes	Yes	Yes
Security & Functionality Updates	Yes	Yes	Yes
<b>MySQL Log Analyzer</b>			
Visual Log Analyzer	Yes	Yes	Yes
<b>MySQL Backup Management</b>			
MyISAM (Logical, Raw, Snapshot)	Yes	Yes	Yes
InnoDB (Logical, Snapshot)	Yes	Yes	Yes
Incremental Backup	Yes	Yes	Yes
Windows VSS	Yes	Yes	Yes
Linux LVM	Yes	Yes	Yes
Solaris ZFS	Yes	Yes	Yes
Replication	Yes	Yes	Yes
Veritas VxFS Snapshot	Yes	Yes	Yes
Network Appliance SnapManager	Optional Add-On	Optional Add-On	Optional Add-On
EMC Clariion SnapView	Optional Add-On	Optional Add-On	Optional Add-On
<b>Product Support</b>			
Product Alerts & Knowledge Base Access	Yes	Yes	Yes
Number of Supported Cases	3	Unlimited	Unlimited
Phone Support	No	Yes	24/7
Number of Authorized Contacts	1	Up To 5	Unlimited
Initial Response Time	Next Business Day	Within 8 Hours	Within 3 Hours

### System Requirements:

ZRM Server runs on Windows, Solaris 10, Red Hat Linux, Fedora and SUSE  
 ZRM protects MySQL databases running on Solaris, Linux, Windows and Mac OS X