# AddRepositoryOnWriteTime

Set a Repository value based upon a range of Write Times.

#### **Phase**

This instruction is used by the TapeTrack Synchronization Engine.

## **Special Considerations**



This instruction will not be invoked by the Synchronization Engine if a matching AddRepositoryOnMoveDate entry has been used to change the Repository

### **Syntax**

AddRepositoryOnWriteTime(field, filter, time, target, movedate); string field; string filter; string time; string target; string movedate;

field	A field for comparison.
filter	A filter to compare against.
time	Number of hours, days, months and years from the Write Date.
target	The Target Repository.
movedate	Number of hours, days, months and years from the Write Date to set the Move Date.

## **Example**

Set the Repository based upon time from Write Date.

```
#
# Extract the WRITEDATE from column 10, length 20.
Extract(WRITEDATE, 10, 20, 0);

#Set the WRITEDATE format.
SetWriteDateFormat("%%H:%%M:%%S %%d/%%m/%%Y");

# Extract the DESCRIPTION from column 11, length 100.
Extract(DESCRIPTION, 11, 100, 0);
```

# If the DESCRIPTION contains YEARLY and the WRITEDATE is within one day
move the Volume to LIBR and give it a one day MOVEDATE.
AddRepositoryOnWriteTime(DESCRIPTION, "\*YEARLY\*", "0:1", "LIBR", "0:1");

# If the DESCRIPTION contains YEARLY and the WRITEDATE is within one year
move the Volume to OFFS and give it a one year MOVEDATE.
AddRepositoryOnWriteTime(DESCRIPTION, "\*YEARLY\*", "0:0:1", "OFFS", "0:1:1");

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