

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);
```

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engine:sync:addrepositoryonwritetime <https://rtfm.tapetrack.com/engine/sync/addrepositoryonwritetime?rev=1539907692>

```
# 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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