Posted by Dmitry Kovalenko on Fri, 30 Jun 2023 06:36:39 GMT
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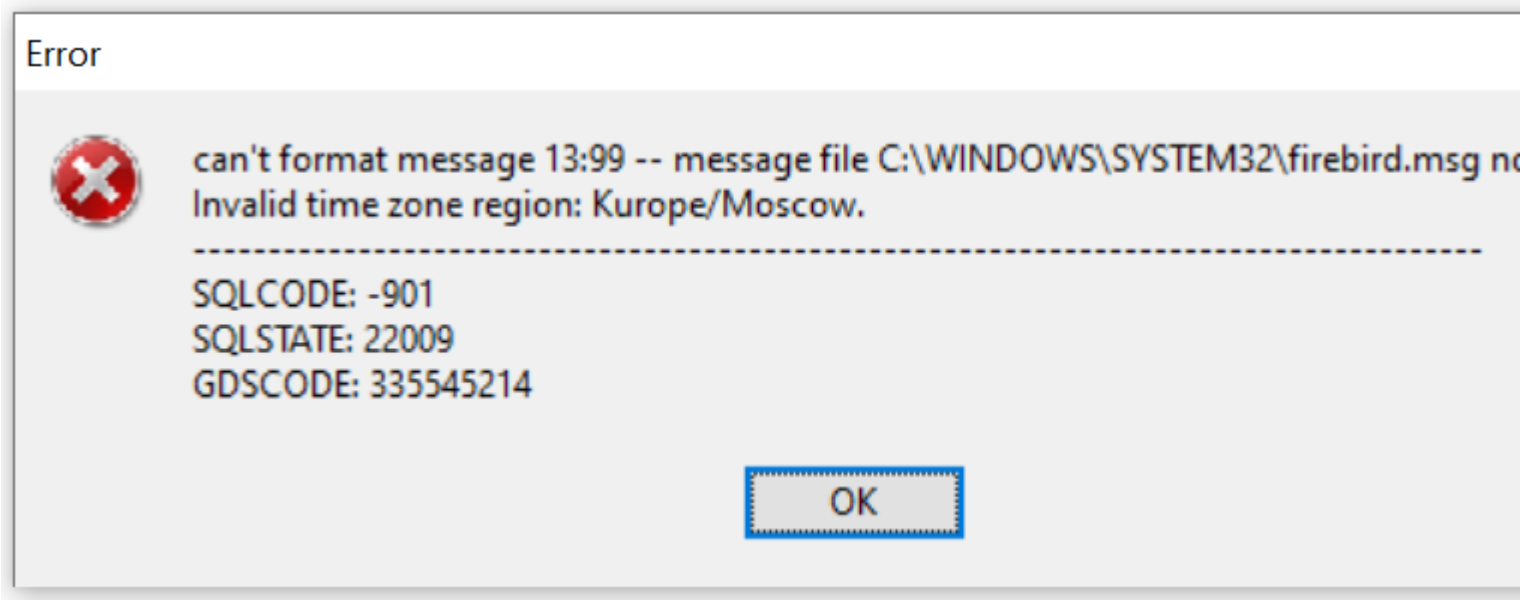
select extract(TIMEZONE_HOUR from cast('2023-06-19 10:02:30 Europe/Moscow' as timestamp with time zone)) from rdb$database;

select cast(cast('2023-06-19 10:02:30 Europe/Moscow' as timestamp with time zone) as VARCHAR(128)) from rdb$database;

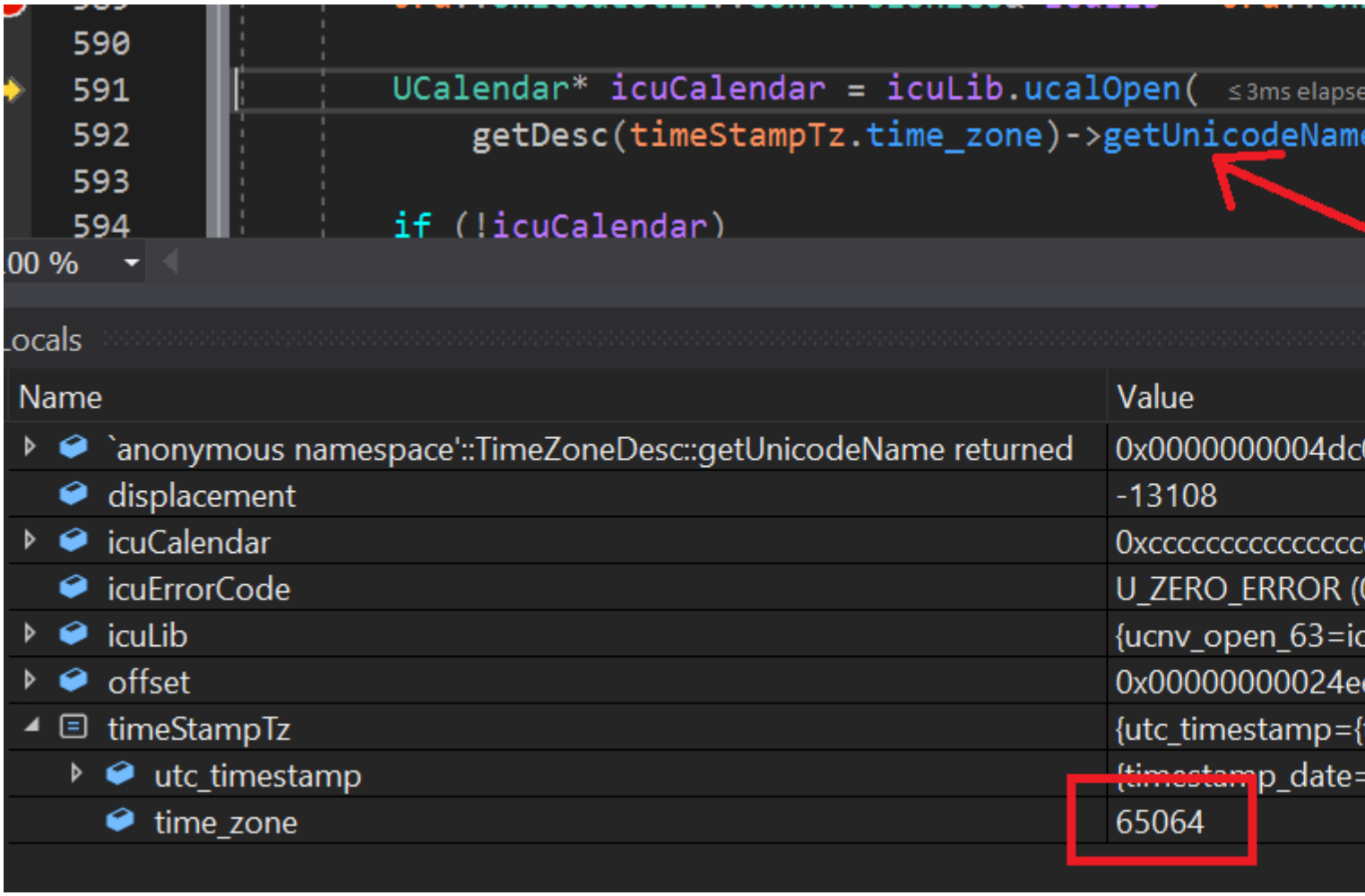
"Kurope/Loscow"?

File Attachments

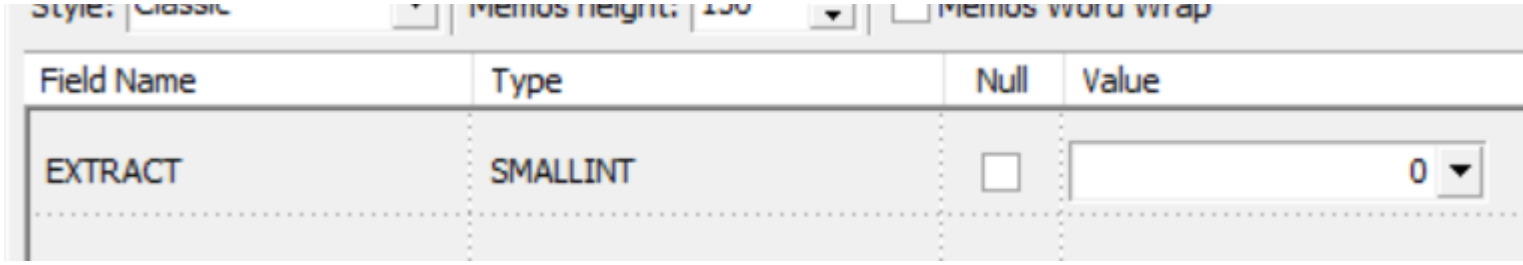
1) 2023_06_30--001--ibe--unknown_tz_region.png, downloaded 3277 times



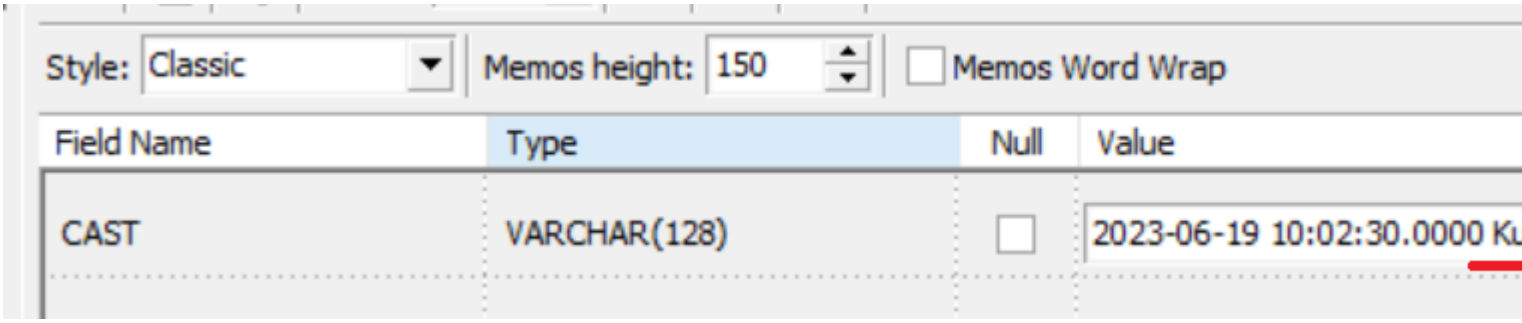
2) 2023_06_30--002b--fb--TimeZoneUtil__extractOffset.png, downloaded 3371 times



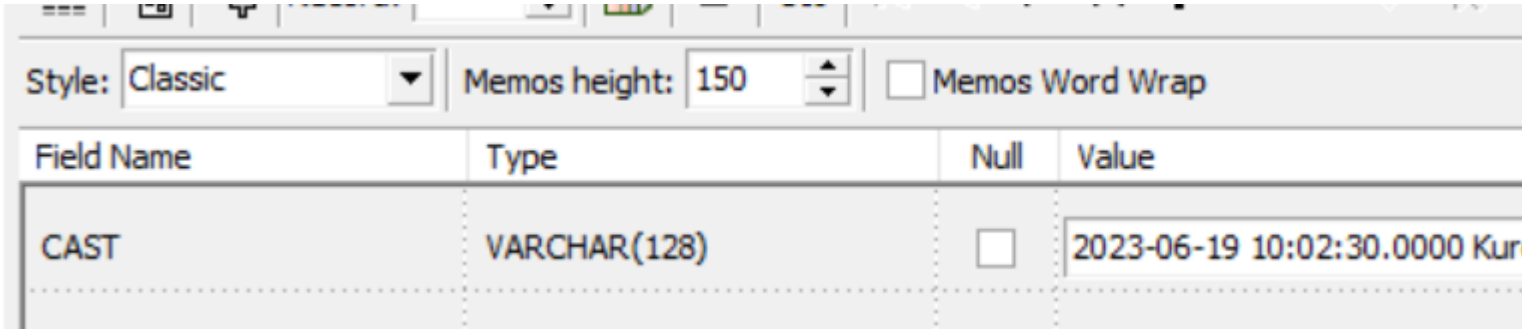
3) 2023_06_30--003--ibe--Kurope_Moscow__TIMEZONE_HOUR.png, downloaded 3334 times



4) 2023_06_30--004--ibe--Kurope_Moscow__name.png, downloaded 3315 times



5) 2023_06_30--005--ibe--Kurope_Loscow__name.png, downloaded 3340 times



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https://habr.com/ru/articles/130401/

Posted by fraks on Fri, 30 Jun 2023 08:47:07 GMT
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Posted by on Fri, 30 Jun 2023 12:48:15 GMT
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Posted by on Fri, 30 Jun 2023 13:13:25 GMT
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https://www.youtube.com/watch?v=wBiIsgTIjdg

Posted by Dmitry Kovalenko on Fri, 30 Jun 2023 13:26:03 GMT
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Posted by hvlad on Sat, 01 Jul 2023 17:08:56 GMT
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doc\sql.extensions\README.time_zone.md### Function `DATABASE_VERSION`

`RDB$TIME_ZONE_UTIL.DATABASE_VERSION` returns the time zone database version.

Posted by hvlad on Sat, 01 Jul 2023 17:10:35 GMT
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Posted by Dmitry Kovalenko on Mon, 03 Jul 2023 05:06:22 GMT
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doc\sql.extensions\README.time_zone.md### Function `DATABASE_VERSION`

`RDB$TIME_ZONE_UTIL.DATABASE_VERSION` returns the time zone database version.

Note: When unknown TimeZone ID is specified or if the TimeZone ID specified is "Etc/Unknown", the UCalendar returned by the function is initialized with GMT zone with TimeZone ID UCAL_UNKNOWN_ZONE_ID ("Etc/Unknown") without any errors/warnings.

Posted by hvlad on Mon, 03 Jul 2023 07:23:12 GMT
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