Time::Zone(3pm)

NAME

Time::Zone -- miscellaneous timezone manipulations routines

SYNOPSIS

```
use Time::Zone;
print tz2zone();
print tz2zone($ENV{'TZ'});
print tz2zone($ENV{'TZ'}, time());
print tz2zone($ENV{'TZ'}, undef, $isdst);
$offset = tz_local_offset();
$offset = tz_offset($TZ);
```

DESCRIPTION

This is a collection of miscellaneous timezone manipulation routines.

tz2zone () parses the TZ environment variable and returns a timezone string suitable for inclusion in *date* (1)-like output. It opionally takes a timezone string, a time, and a is-dst flag.

 $tz_local_offset()$ determins the offset from GMT time in seconds. It only does the calculation once.

tz_offset () determines the offset from GMT in seconds of a specified timezone.

tz_name () determines the name of the timezone based on its offset

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