


Why is it important to set the UTC in Fracttal One databases?

 help.fracttal.com/hc/en-us/articles/38464053386381-Why-is-it-important-to-set-the-UTC-in-Fracttal-One-databases

The correct setting of the UTC time zone is essential in Fracttal One for accurate management of assets and tasks, especially in global environments with multiple locations. To avoid ambiguities in scheduling, the platform follows the international standard **ISO 8601**, which defines a clear and standardized date format (YYYY-MM-DD). This ensures that all tasks are scheduled and executed without synchronization errors, regardless of the country or region.

Benefits of setting the UTC in Fracttal One

Properly setting the UTC ensures that tasks, such as inventory management or preventive maintenance, are performed at the right time. Additionally, time zones are updated automatically according to local regulations, eliminating the need for manual adjustments with each daylight saving time change.

When the time zone is changed, scheduled tasks automatically adjust to the new setting, guaranteeing the accuracy of dates and times, regardless of location or time differences.

Considerations

- **Select the correct time zone:** Make sure to choose the appropriate time zone according to your location or that of your team.
- **Verify tasks after making changes:** After adjusting the time zone, check that the task dates are not altered.
- **Allow automatic updating:** With automatic UTC settings, there is no need to worry about manual time changes.

Setting the UTC ensures compliance throughout the year, automatically adapting to seasonal and legislative changes. This guarantees that devices and applications display the correct time, avoiding errors in activity planning.

For more details on how to set the time zone in Fracttal One, visit the full article in our Help Center: [UTC Time Zone](#)