

Nested maintenance

help.fracttal.com/hc/en-us/articles/25155850945037-Nested-maintenance

The mantenimiento anidado is an add-on that helps organize repetitive tasks, such as those performed on a vehicle (oil changes, brake inspections, filter changes, etc.).

This add-on allows you to schedule each task to be executed at the right time within a larger maintenance cycle. Additionally, it allows you to adjust the resources and supplies needed for each repetition, ensuring efficient and non-overlapping maintenance.

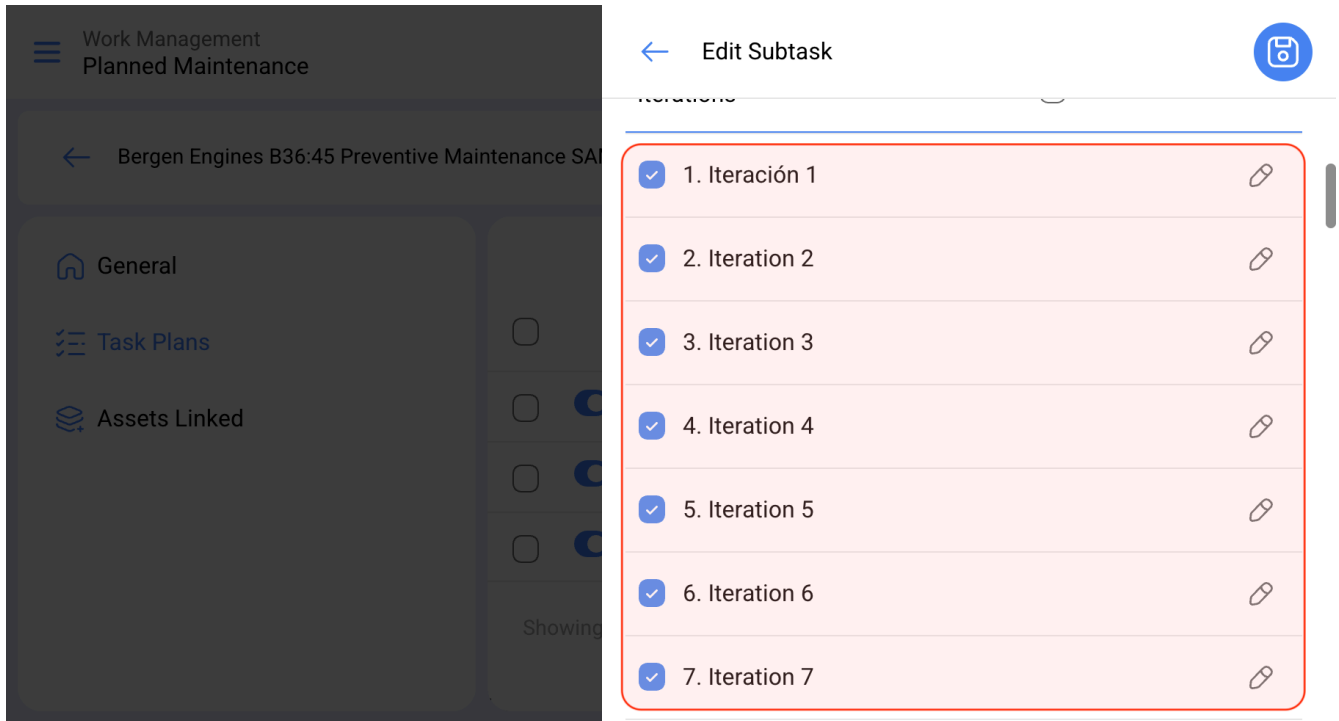
Example:

Imagine you need to perform maintenance on a truck, and there are three main tasks:

- Oil change every 5,000 km.
- Brake inspection every 10,000 km.
- Filter change every 20,000 km.

With the mantenimiento anidado, you can schedule these tasks to be completed together when the truck reaches 20,000 km (oil change, brake inspection, and filter change). This way, you avoid unnecessary repetition and optimize maintenance time.

The screenshot displays the Fracttal Work Management interface for 'Planned Maintenance'. The left sidebar shows a navigation menu with 'General', 'Task Plans', and 'Assets Linked'. The main content area is titled 'Bergen Engines B36:45 Preventive Maintenance SA'. It features a 'Sub Tasks' tab with a list of tasks. The first task is 'clearance', which has a 'Type' of 'Yes/No', a 'Group/Part' of 'CYLINDER HEADS', a 'Required' status of 'No', and 'Iterations' listed as '1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,.'. The second task is '3. 105. 1000hrs Check all Inlet and exhaust valve rotators (rotocaps)', which also has a 'Type' of 'Yes/No', a 'Group/Part' of 'CYLINDER HEADS', a 'Required' status of 'No', and 'Iterations' listed as '1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,17,18,19,20,21,22,23,.'. The third task is '4. 105. 16.000hrs Replace Inlet and exhaust valve rotators (rotocaps)'. A blue circular button with a white plus sign is visible in the bottom right corner of the task list.



For more information, you can consult these articles:

- [How do iterations of subtasks work?](#)
- [How to configure resources by iterations.](#)