# Enduro/X Core - Feature #398

## MINDISPATCHTHREADS and MAXDISPATCHTHREADS

03/21/2019 11:00 AM - Madars

| | | | |
|---|---|---|---|
| **Status:** | Closed | **Start date:** | 03/21/2019 |
| **Priority:** | Normal (Code 4) | **Due date:** | |
| **Assignee:** | | **% Done:** | 100% |
| **Category:** | | **Estimated time:** | 0.00 hour |
| **Target version:** | | | |

**Description**

Implement XATMI server dispatcher threads.
As early as possible we shall receive message from IPC queue and the workload shall be delivered to thread.
Probably threadpool needs to be moved to libnstd.

### History

**#1 - 04/24/2019 01:38 PM - Madars**

*- Parent task set to #76*

**#2 - 04/24/2019 01:38 PM - Madars**

This is also needed if we need multi-threading for xa transactions where the resource does not support suspend/resume.

**#3 - 06/25/2019 01:39 PM - Madars**

For libatmisrv.so / libatmisrvnomain.so lookup to tpsvrthrdone(), tpsvrthrinit() shall be done via dynamic symbol lookup, to avoid any braking of existing user sources.

For libatmisrvinteg.so the functions hall be passed to server structure.

**#4 - 09/09/2019 03:31 PM - Madars**

*- Parent task deleted (#76)*

**#5 - 04/15/2020 11:33 AM - Madars**

We should have something like NDRX_THREADSTACKSIZE setting.

**#6 - 05/05/2020 09:27 AM - Madars**

*- Status changed from New to Resolved*

*- % Done changed from 0 to 100*

Still doing testing...

**#7 - 08/26/2020 11:20 PM - Madars**

*- Status changed from Resolved to Closed*