

- LEGASY
 -
 -
- DYNAMIC/REPOSITORY
 -
 -

Yellowfin

LEGASY

LEGACY

MISStartup Servletweb.xml

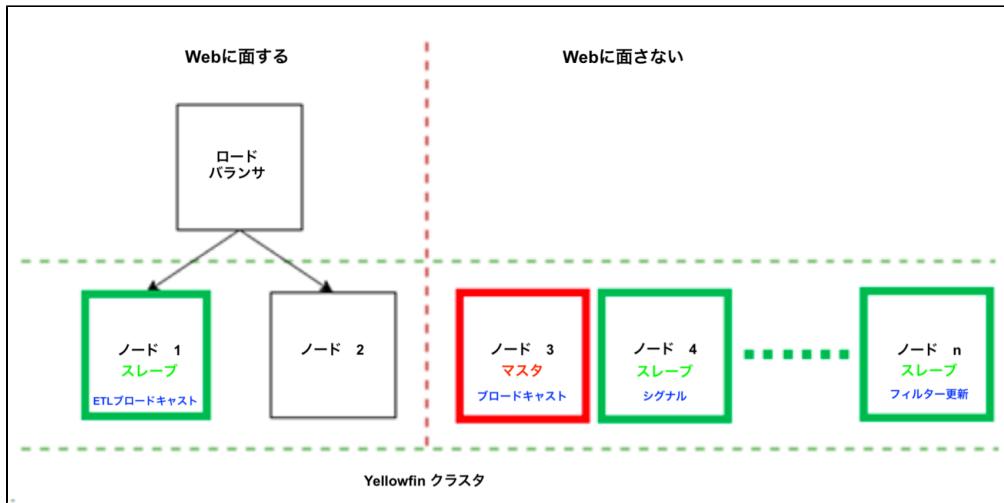
```
<init-param>
    <param-name>DisableTaskScheduler</param-name>
    <param-value>TRUE</param-value>
</init-param>
```

XMLweb.xmlLDAP

```
<servlet>
    <servlet-name>SystemTaskManager</servlet-name>
    <servlet-class>com.hof.servlet.SystemTaskManager</servlet-class>
    <load-on-startup>8</load-on-startup>
</servlet>
```

DYNAMIC/REPOSITORY

DYNAMICREPOSITORYAutoTaskDelegationTRUEYellowfin



Yellowfin

- web.xml**ClusterManagement servlet**TaskType
- web.xml**MISStartup servlet**

```
<init-param>
    <param-name>DisableTaskSchedulerPolling</param-name>
    <param-value>TRUE</param-value>
</init-param>
```

- web.xml**MISStartup servlet**

```
<init-param>
    <param-name>DisableTaskScheduler</param-name>
    <param-value>TRUE</param-value>
</init-param>
```

- web.xml**ClusterManagement servlet**

```
<init-param>
    <param-name>TaskTypes</param-name>
    <param-value>
        FILTER_CACHE,
        ETL_PROCESS_TASK,
        SOURCE_FILTER_REFRESH
    </param-value>
</init-param>
<init-param>
    <param-name>MaxParallelTaskCounts</param-name>
    <param-value>
        1,
        5,
        3
    </param-value>
</init-param>
```

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ClusterManagement servlet

REPORT_BROADCAST_BROADCASTTASK
REPORT_BROADCAST_MIREPORTTASK
ETL_PROCESS_TASK
FILTER_CACHE
SOURCE_FILTER_REFRESH
SOURCE_FILTER_UPDATE_Reminder
ORGREF_CODE_REFRESH
THIRD_PARTY_AUTORUN
SIGNALS_DCR_TASK
SIGNALS_ANALYSIS_TASK
SIGNALS_CLEANUP_TASK
COMPOSITE_VIEW_REFRESH
SIGNALS_CORRELATION_TASK

- Yellowfin15MaxParallelTaskCount
 - TaskSchedulerThreads -
 - TaskSchedulerMaxThreadQueue -

```
TaskSchedulerThreads = 5
TaskSchedulerMaxThreadQueue = 15
TaskType | MaxParallelTaskCount = FILTER_CACHE | 8
          ETL_PROCESS_TASK | 3
          SIGNALS ANALYSIS TASK | 10
```

```
35
5
515
(TaskSchedulerThreads + TaskSchedulerMaxThreadQueue) = MaxParallelTaskCount
```

SIGNALS_DCR_TASKSIGNALS_ANALYSIS_TASKSIGNALS_CLEANUP_TASKSIGNALS_CORRELATION_TASK

```
<init-param>
    <param-name>TaskTypes</param-name>
    <param-value>
        SIGNALS_DCR_TASK,
        SIGNALS_ANALYSIS_TASK,
        SIGNALS_CLEANUP_TASK,
        SIGNALS_CORRELATION_TASK
    </param-value>
</init-param>
<init-param>
    <param-name>MaxParallelTaskCounts</param-name>
    <param-value>
        2,
        5,
        2,
        2
    </param-value>
</init-param>
```