

## Infrastructure - Story #8470

### Make the spring context of the d1\_index\_processor daemon more configurable

2018-03-02 20:56 - Jing Tao

<b>Status:</b>	New	<b>Start date:</b>	2018-03-02
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jing Tao	<b>% Done:</b>	0%
<b>Category:</b>	d1_indexer	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	CCI-2.3.10		
<b>Story Points:</b>			

#### Description

In the IndexTaskProcessorDaemon class, which is the start point of d1-indexx-processor, the context is initialized from a file in the class path:

```
context = new ClassPathXmlApplicationContext("processor-daemon-context.xml");
```

The file, processor-daemon-context.xml, imports all the index sub-processor application files. This make very hard for us to add a new sub-processor since we have to rebuild a new jar file in order to include a new file. Instead, if we use the FileSystemXmlApplicationContext class and read the file path from a properties file, we can get more flexibility.

#### History

##### #1 - 2018-03-02 21:48 - Dave Vieglaiss

- Target version changed from CCI-2.3.8 to CCI-2.3.9

##### #2 - 2018-03-22 16:53 - Rob Nahf

- Target version changed from CCI-2.3.9 to CCI-2.3.10

2.3.9 is deployed...