

# **Fargo DITA Stuff**

# Contents

<b>GTS London Systems Engineering Issues 2014.....</b>	<b>3</b>
PAI-01244: Develop and Document a Fargo Task Authoring Method.....	3
PAI-01243: Develop Fargo DITA Task Pattern.....	3

# GTS London Systems Engineering Issues 2014

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Task related issues affecting GTS London in 2014.

## PAI-01244: Develop and Document a Fargo Task Authoring Method.

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Develop and document a method that uses Dave Winer's fargo.io outliner to author and edit task content.

Develop a method that uses Dave Winer's fargo.io outliner to author and edit task content. Develop map and topic indexes using the Fargo outliner. Document deliveries to date.

1. Create a method to add new tasks or issues from the outline template developed in [PAI-01243: Develop Fargo DITA Task Pattern](#).
2. Create an opml version of the Thales GTS London Issues 2014 ditamap and copy it to the Dropbox app folder for Fargo.  
This will automatically upload the outline to Fargo.
3. Write documentation for all delivered Fargo based components.
4. cmd  
info

## PAI-01243: Develop Fargo DITA Task Pattern

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Develop a design pattern to produce DITA Tasks using the fargo.io outliner.

Develop a design pattern that uses Dave Winer's fargo.io outliner to produce, edit and automatically publish DITA Tasks. Use Dave's Titles (Short, Long and Description) plus attributes on the opml elements to drive the XSLT translation to DITA Task.

1. Create an outline template for Thales GTS London Project Action Items (gts-ldn-issues-pai-)  
Use the real task to develop this system and create a template that will be used to generically start new pai outlines as DITA Machinery Tasks.
2. Use the template to create gts-ldn-issues-pai-01243 opml outline.  
Set the tags to opml, dita, xslt, software, design, robot. pai-01243 has been reserved for this task in the existing (100% DITA) issues management system.
3. Create an XSLT transformation to convert from opml to DITA Machinery Task  
To comply with incremental delivery make the system work only for tasks with simple steps that each have one command (cmd) and one information (info) element.
4. Create a Dropbox to Thales GTS London Issues automated file transfer service  
Use Dropbox synchronisation to automatically copy updated opml files to the XSLT processing area.
5. Create an automated opml file XSLT translation service.  
Use powershell watched folders to generate the equivalent DITA Machinery Task for each opml file.
6. cmd  
info

# Index

## D

design , 3, 3  
dita 3, 3

## O

opml 3, 3

## R

robot 3, 3

## S

software , 3, 3

## X

xslt 3, 3