# DWYT-18 testing cycle

## Revision History

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| --- | --- | --- | --- |
| Version | Date | Author | Notes |
| 1.00 | 02/01/2018 | Tim | New document |
| 1.01 | 11/01/2018 | Tim | Minor revisions |
| 1.1 | 19/01/2018 | Tim | Revised to reflect increased process automation |

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## Introduction

This document details the steps required to perform a complete test cycle starting with the raw data feed files received from the Triton and Neptune systems through to uploading processed and staged data to the HubSpot API. The steps detailed in the following sections should be completed sequentially in a remote desktop session on server V-AWD-SQL-11.

## Triton data

Edit the DOS batch files G:\AMI\_UAT\MarineCRM\Batch\_files\Get\_files.bat and G:\AMI\_UAT\MarineCRM\Batch\_files\Rename\_files.bat so that the today variable has the correct datestamp value.

In MS SQL Server Management Studio run the following jobs in turn:

TritonCelerity\_DWYT18

TritonCelerity\_ENews\_DWYT18

## Neptune data

In MS SQL Server Management Studio run the following job:

Marine – Import – Neptune – DWYT18

## NeptuneCRM data

Copy the NeptuneCRM test data feed files CRMIII\_\*.\* and rembook\*.asc.gz from FTP folder 10.84.244.10 /data/reports to folder G:\Marine\MarineCRM\Neptune\FullLoad [5 files in total]. Amend the datestamp within the filenames of the Client Preferences and Rembook files to the current date. Also amend the datestamp within the filename of the zipped file content of the Rembook file (easy to do using 7-Zip file manager).

In MS SQL Server Management Studio run the following job:

Marine – Import – NeptuneCRM – DWYT18

## HUBSPOT

Modify the BUILD\_HUBSPOT\_TRITON\_TM\_BOOKINGS, etc. SPs if necessary so that the date WHERE clause has a suitable time period in order to select a reasonable number of booking, etc. records.

In a Windows Explorer window for folder G:\AMI\_UAT\MarineCRM\HUBSPOT run ‘HUBSPOT\_API - DWYT16TEST.bat’ (Triton data upload) and/or ‘HUBSPOT\_API – ZLBTEST.bat’ (Neptune data upload). Edit these and also ‘Export\_TO\_CSV\_DWYT16TEST.ps1’ beforehand according to what you want to test.

Note that the API code (Program.cs) may need tweaking to match. Also there are dependencies on table HUBSPOT.dbo. SL\_HUBSPOT\_FIELD\_NAMES (might need new or amended records to suit differences between actual and test accounts) and SP HUBSPOT.dbo. SELECT\_SL\_HUBSPOT\_FIELD\_NAMES (might need tweaking to suit changing test account names, etc.).

Afterwards check the log file ‘HUBSPOT\_API.log’.

Run ‘ExportRecordsToCSV - DWYT16TEST.bat’.

Afterwards check the exported Errors and Success files, and also the exported data files.