# ORR Training Site Documentation

## News Listing

**Where to view:**

News & Media > Press Releases

**How it was implemented:**

* Create a Search page
* Select Press Releases as the Root node
* Select News Item as the Asset types and status of Live
* To display results first:
  + Search Fields screen
  + New search field name: All and then commit
  + Add data source: Include all
  + Details screen – Stored Search
  + Parameter: search field: All
  + Stored search options: Show results page select Yes.
* To filter by year:
  + Structured Root Selector Options
  + Name: root\_node\_selection
  + Select Press Releases as root node
  + Asset types: Standard page
  + Style: drop down list
  + In Dynamic Parameters above, select Replacement Root nodes for the listing, and GET Variable Name. Commit, then enter root\_node\_selection for GET variable name.
  + (the above steps will give a selection of the parent folders of all the news items which happen to be named by year and are standard pages so users can filter by year)
* To filter by Subject
  + Go to Search Fields screen
  + New Search Field name: Subject and then commit
  + Add data source: Asset Metadata Field and enter the id of that field in details

## Publications Listings

**Where to view:**

Publications

* Publications Search
* Publications A-Z

**How to implement:**

Latest 5

* Search page with 5 assets per page (and no pagination added to contents). Probably can also do this with an asset listing page
* Asset sorting – default sorting: last published date

Search

* Search page with the different fields configured

A-Z

* Asset listing page with List Format set as A-Z listing

## Contact Form

**How to implement:**

* Custom Form, add fields as described.
* Use bodycopy for Page contents and Thank you and configure those
* Right click on Form Contents and go to Email Options screen to enter receipient and receipt email addresses and content

## Locations

* Add Google maps asset
* Get Google maps API key
* Add Google maps location assets – edit locations on details page by entering coordinates of location and descriptions

## News listing on home page

Create asset listing and add as nested content

## Home page carousel

**How to implement:**

* Create asset listing from Press Releases as root node
* Create paint layout to display them with the condition that metadata field for CarouselDisplay is set to Yes.

**How to configure:**

* Create or add a news item under Press releases.
* Right-click and go to Metadata
* Select Yes if you want it to display on the home page carousel
* Make sure to add a thumbnail in the Details page

## Latest Tweets

**How it was implemented:**

* Grabbed JSON file URL from real orr.gov.uk site
* Created JSON data source asset and added that URL in Details
* Created Asset listing with above asset as root node and customized layout of the asset listing on type formats bodycopy.

## RSS Newsfeed

**How it was implemented:**

* Create asset listing using Press releases as root node and news item as asset types.
* Create an RSS feed asset and select the above asset listing as the listing asset engine.
* Check that it can be viewed by a news feed reader, such as <http://feedreader.com/>

## Funnelback search

**How it was implemented:**

First create the collection in Funnelback. I did this on the training site at https://fun101.funnelback.co.uk/

Partial instructions are on <https://confluence.cbr.au.funnelback.com/display/TRAINING/FB-MAT-102+-+Configuring+your+REST+asset+in+Matrix>

(login details here: https://central.squiz.net/funnelback/support-and-troubleshooting)

*\*First follow these steps:*

1. Create a Funnelback REST Search Page asset
2. Right-click on that newly created asset and select Web Paths. In Paths, enter search.html and click Commit. This MUST be done otherwise the search will return a page not found.
3. Right-click and go to Details screen and follow the instructions on the above link on filling out this screen. HOWEVER, take note:

* There are two ways to enter the URL:

http://fun101.funnelback.co.uk/s/search.html?collection=YOUR\_COLLECTIONID&profile=\_default&query=%globals\_get\_query^unescapehtml^urlencode%

OR

http://FUNNELBACK-SERVER/s/search.html?%globals\_server\_query\_string^replace:profile=PROFILEID:^replace:collection=COLLECTIONID:^replace:form=FORMID:^replace:&+:&%&collection=COLLECTIONID&profile=PROFILEID&form=FORMID

**The best way to enter it would be the second way!** The reason is because it sends the entire query string to Funnelback rather than just the field named ‘query’ as in the first way. This is important for other types of searches to work, such as faceted searches which use additional queries to refine the results.

\*note: If using the Funnelback training site as I did, make sure it is the http URL and NOT the https URL.

The rest of the instructions can be applied as shown.

Because the links to JS and CSS in the Funnelback content are relative, they will not work, so the search results page will look broken/bad. In this case, I just added some CSS to hide the unneeded fields and content as well as apply other styling to match the site. Also used some JS to manipulate the links so they work on the site.

*\* special thanks to Anh for his amazing help with this*