

Subjects and Series changes for Orchid

For the Orchid release of FOLIO, there will be changes to updates to instance records (subjects and series) to capture changes associated with authority control.

To accommodate these changes, the FOLIO Analytics derived tables release for Orchid 1.6 will include these changes in the following derived tables:

- instance_subjects
- instance_series

Subjects:

```
json_extract_path_text(subjects.data, 'value') AS subject,  
subjects.ordinality AS subject_ordinality  
FROM      inventory_instances AS instances  
CROSS JOIN json_array_elements(json_extract_path(instances.data, 'subjects'))  
WITH ORDINALITY AS subjects (data);
```

Series:

```
SELECT  
    instances.id AS instance_id,  
    instances.hrid AS instance_hrid,  
    json_extract_path_text(series.data, 'value') AS series,  
    series.ordinality AS series_ordinality  
FROM  
    inventory_instances AS instances  
CROSS JOIN json_array_elements(json_extract_path(instances.data, 'series'))  
WITH ORDINALITY AS series (data);
```