

TextCritical.net - Bug #1277

Related work reference checking imperfect

03/28/2016 06:04 PM - Luke Murphey

Status:	Closed	Start date:	03/28/2016
Priority:	Normal	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.4		
Description			
To reproduce:			
<ol style="list-style-type: none">1. Open ASV at Genesis 12. Note that New Testament is displayed in related works list3. Opening the New Testament generates an error			

History

#1 - 03/28/2016 10:22 PM - Luke Murphey

This fails when no division is provided in the URL.

#2 - 03/28/2016 11:36 PM - Luke Murphey

```
def determine_if_work_has_division(work, division):  
    # Determine if this particular division is included  
  
    # Build a list of the divisions in the heirarchy  
    divisions_heirarchy = []  
  
    next_division = division  
  
    while next_division is not None:  
        divisions_heirarchy.insert(0, next_division)  
  
        # Get the next division  
        next_division = next_division.parent_division  
  
    # Match up the division in the related work  
    parent_division = None  
  
    for d in divisions_heirarchy:  
        matched_divisions = Division.objects.filter(title=d.title, parent_division=parent_division)[:1]  
  
        if matched_divisions.length > 0:  
            parent_division = matched_divisions[0]  
        else:  
            # Should try after normalizing the name  
            return False  
  
    return True
```

#3 - 03/28/2016 11:37 PM - Luke Murphey

- Status changed from *New* to *In Progress*

- % Done changed from 0 to 80

#4 - 03/29/2016 04:25 PM - Luke Murphey

- Status changed from *In Progress* to *Closed*

- % Done changed from 80 to 100