

Moodle Issue: Empty Cluster & Branch Pages Spawn Throughout Lessons

I have been working on 3 new courses that each have 5-6 Lesson activities created from scratch. After adding the content pages, I returned to edit mode to fix a few hyperlinks and began experiencing a serious issue with extra pages manifesting in my lesson.

When attempting to edit a page, I was unexpectedly sent to the Login page, then back to the lesson (but not Edit mode), where I received an error about "Unseen questions within a Cluster being used..." Upon examining the page list after this error, I discovered extra empty pages had been added to the Lesson by Moodle (4 empty pages for each of my originals). Going back to Edit mode causes them to duplicate again. With only a few clicks, there are nearly 60 new empty pages added to the Lesson, which require a time-consuming manual deletion.

This issue did not occur when building the lesson, but later as it was edited. It was replicated in multiple courses, lessons & users in a clean install of Moodle 1.9.3 Build 20081015.

I can not find any information on this issue in the Tracker or Fix list, so I documented the process below. The numbers correspond with the attached screenshots.

1. Lesson Preview – displays 1 of 4 original lesson pages

Click Edit tab

2. Collapsed Page List (4 orig. pages)

Click Expanded link

3. Expanded Page List (4 orig. pages)

Click Edit icon above page 2

4. Login Screen

Click Log In

5. Page 2 – Error message: *"An Unseen question within a Cluster jump or an Unseen question within a branch jump is being used in this lesson. The Next Page jump will be used instead. Login as a student to test these jumps."*

Click Edit tab

6. Collapsed Page List

(4 orig. pages, **PLUS** 5 Cluster pages, 4 End of Branch pages, 4 End of Cluster pages)

Click Edit icon next to page 3

7. Login Screen

Click Log In

8. Page 2 – Error message: *"An Unseen question within a Cluster jump or an Unseen question within a branch jump is being used in this lesson. The Next Page jump will be used instead. Login as a student to test these jumps."*

Click Edit tab

9. Collapsed Page List

(4 orig. pages, **PLUS** 20+ Cluster pages, 16+ End of Branch pages, 16+ End of Cluster pages)

Repeat steps for more empty pages to delete!

Resulting Page Sequence:

Cluster page

Original page 1

End of Branch page

End of Cluster page

Cluster page

Original page 2

End of Branch page

End of Cluster page

...etc...

Thanks for your help!

~Amanda Hefner
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Click Path Resulting in Excess Pages Added to Lesson

1

2

3

4

5

6

7

8

9

An Unseen question within a Cluster jump or an Unseen question within a branch jump is being used in this lesson. The Next Page jump will be used instead. Login as a student to test these jumps.

Original Pages

Page title	Page type	Jumps	Actions
Cluster	Cluster	Unseen question within a Cluster	[Add a New...]
Introduction	Page		[Add a New...]
End of Branch	End of Branch	Introduction	[Add a New...]
End of Cluster	End of Cluster	Next page	[Add a New...]
Cluster	Cluster	Unseen question within a Cluster	[Add a New...]
Student Use of the Computer	Page		[Add a New...]
End of Branch	End of Branch	Student Use of the Computer	[Add a New...]
Cluster	Cluster	Unseen question within a Cluster	[Add a New...]
End of Cluster	End of Cluster	Next page	[Add a New...]
Software Resources	Page		[Add a New...]
End of Branch	End of Branch	Software Resources	[Add a New...]
End of Cluster	End of Cluster	Next page	[Add a New...]
Cluster	Cluster	Unseen question within a Cluster	[Add a New...]
Look Ahead	Page		[Add a New...]
End of Branch	End of Branch	Look Ahead	[Add a New...]
End of Cluster	End of Cluster	Next page	[Add a New...]
Cluster	Cluster	Unseen question within a Cluster	[Add a New...]