

EDIT - bug #6976

improve preferred media calculation algorithm in dataportal

09/22/2017 02:54 PM - Andreas Kohlbecker

Status:	New	Start date:	
Priority:	New	Due date:	
Assignee:	Andreas Kohlbecker	% Done:	0%
Category:	cdm-dataportal	Estimated time:	0:00 hour
Target version:	Unassigned CDM tickets	Found in Version:	
Severity:	normal		
Description as stated in #6969#node_7 the algorithm to calculate the preferred media representation should prefer bigger image over smaller once. Up scaling smaller images always cause a clearly visible loss in quality. The algorithm currently calculates the difference of the products of width and height of the desired image dimensions with the actual dimensions. Negative differences could be multiplied with a factor (fixed, calculated from the preferred extend?) to clearly prefer bigger images over smaller ones. This improved algorithm should implemented for the cdmllib in the same way where a similar method exists.			
Related issues: Copied from EDIT - bug #6975: improve preferred media calculation algorithm i... New			

History

#1 - 09/22/2017 02:54 PM - Andreas Kohlbecker

- Copied from bug #6975: improve preferred media calculation algorithm in cdmllib added

#2 - 09/22/2017 03:11 PM - Andreas Müller

- Assignee changed from Andreas Müller to Andreas Kohlbecker

to me this looks like a duplicate for [#6976](#)

#3 - 09/22/2017 03:11 PM - Andreas Müller

Andreas Müller wrote:

to me this looks like a duplicate for [#6976](#)

... ähh, for [#6975](#)

#4 - 09/22/2017 03:21 PM - Andreas Kohlbecker

- Subject changed from improve preferred media calculation algorithm to improve preferred media calculation algorithm in dataportal

#5 - 09/22/2017 03:23 PM - Andreas Kohlbecker

- Description updated

#6 - 09/22/2017 03:23 PM - Andreas Kohlbecker

Andreas Müller wrote:

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to me this looks like a duplicate for [#6976](#)

... ähh, for [#6975](#)

No there is one ticket for the dataportal the other for the cdmllib

#7 - 11/08/2017 11:15 AM - Andreas Müller

- Target version changed from Release 4.11 to Release 4.12

#8 - 12/05/2017 02:12 PM - Andreas Müller

- Target version changed from Release 4.12 to Release 4.13

#9 - 01/31/2018 12:12 PM - Andreas Müller

- Target version changed from Release 4.13 to Release 4.14

#10 - 02/15/2018 03:00 PM - Andreas Müller

- Target version changed from Release 4.14 to Release 5.0

#11 - 05/16/2018 11:19 AM - Andreas Kohlbecker

- Target version changed from Release 5.0 to Release 5.1

#12 - 06/28/2018 12:19 AM - Andreas Müller

- Target version changed from Release 5.1 to Release 5.2

#13 - 08/17/2018 03:55 PM - Andreas Kohlbecker

- Target version changed from Release 5.2 to Release 5.3

#14 - 09/06/2018 11:17 AM - Andreas Kohlbecker

- Target version changed from Release 5.3 to Release 5.4

#15 - 10/23/2018 01:50 PM - Andreas Kohlbecker

- Target version changed from Release 5.4 to Release 5.5

#16 - 01/30/2019 11:31 AM - Andreas Kohlbecker

- Target version changed from Release 5.5 to Release 5.6

#17 - 02/22/2019 05:31 PM - Andreas Kohlbecker

- Category changed from cdmllib to cdm-dataportal

#18 - 02/22/2019 05:32 PM - Andreas Kohlbecker

- Target version changed from Release 5.6 to Unassigned CDM tickets