

TYPO3 Core - Bug #80175

imagecreatetruecolor(): Invalid image dimensions on Image import with LOAD_REGISTER in CE menu

2017-03-07 16:56 - Joe Jones

Status:	New	Start date:	2017-03-07
Priority:	Must have	Due date:	
Assignee:	Benni Mack	% Done:	0%
Category:	Fluid Styled Content	Estimated time:	0.00 hour
Target version:	Candidate for patchlevel	Complexity:	
TYPO3 Version:	8	Is Regression:	No
PHP Version:		Sprint Focus:	
Tags:			

Description

Dear TYPO3 Team,

I updated my TYPO 8.4 to 8.6.1. Many things has changed and so I change all my fluid templates. But one thing I could not solve and I even don't know the exact problem. So I can give before-after example:

I had a TS Fluid combination that rendered a "Menu of Subpages" with square PNG images (GIFBUILDER) and centered page media image. The Fluid in Partials/Menu/Type-1.html was:

```
<f:for each="{pages}" as="page">
  <div class="item">
    <figure class="table">
      <f:link.page pageUid="{page.uid}" class="imagelink">
        <f:cObject typoscriptObjectPath="lib.pageimage" data="{uid:'{page.uid}'}" />
      </f:link.page>
    </figure>
  </div>
```

The TS:

```
lib.pageimagethumb = FILES
lib.pageimagethumb {
  references {
    table = pages
    uid.dataWrap= {field: uid}
    fieldName = media
  }
  begin = 0
  maxItems = 1
  renderObj = COA
  renderObj {
    10 = LOAD_REGISTER
    10 {
      param = TEXT
      param.data = file:current:uid
    }
    20 = IMAGE
    20 {
      file = GIFBUILDER
      file {
        # Format und Größe definieren
        XY = 139,139
        format = png
      }
    }
  }
}
```

```

    10 = IMAGE
    10 {
        align = c,c
        file {
            import.data = register:param
            treatIdAsReference = 1
            width = 110m
            height = 110c
        }
    }
}

```

Now I added code to the new Template/MenuSubpages.html and change e.g. data.uid to page.data.uid correspondingly the the content-array. Normaly it should work as before, but I get an Exception: #1476107295: PHP Warning: imagecreatetruecolor(): Invalid image dimensions in /usr/www/users/fischhas/typo3/typo3_src-8.6.1/typo3/sysext/core/Classes/Imaging/GraphicalFunctions.php line 2922

"import.data = register:param" returns no image object.

To get the image without GIFBUILDER and LOAD_REGISTER works fine:

```

lib.pageimage = FILES
lib.pageimage {
    references {
        table = pages
        uid.dataWrap= {field: uid}
        fieldName = media
    }
    begin = 0
    maxItems = 1
    renderObj = IMAGE
    renderObj {
        file.width = 220m
        file.height = 220c
        file.import.data = file:current:uid
        file.crop.data = file:current:crop
        file.treatIdAsReference = 1
        altText.data = file:current:alternative // file:current:title // file:current:descript
        ion // file:current:source
        titleText.data = file:current:title
    }
}

```

Do you know what happend? Is it a bug? Did anything changed?

Thank you for all the work.

Martin

History

#1 - 2017-03-07 17:09 - Joe Jones

äh, sorry, Fluid integration is

```
<f:cObject typoscriptObjectPath="lib.pageimagemethumb" data="{uid:'{page.uid}'}" />
```

of course :-)

#2 - 2019-04-17 23:41 - Benni Mack

- Target version changed from next-patchlevel to Candidate for patchlevel