

add new function to create Index TAB content

```

...
function islandora_book_create_book_index($pid, $query = NULL) {
  global $user;
  module_load_include('inc', 'fedora_repository', 'ObjectHelper');
  $path = drupal_get_path('module', 'islandora_book');
  $objectHelper = new ObjectHelper;
  $rels_xml = $objectHelper->getStream($pid, 'RELS-EXT');
  $simpleRELSxml = simplexml_load_string($rels_xml);
  $modello = $simpleRELSxml->xpath('//rdf:RDF/rdf:Description/fedora-
model:hasModel/@rdf:resource');
  $modello = $modello[0];
  if ($modello == 'info:fedora/islandora:bookCModel') {
    $index_html = $objectHelper->getStream($pid, 'INDEX');
    $ix_html = $objectHelper->getStream($pid, 'INDEX');
    $piddelbook = $pid;
    if (!$index_html) {
      drupal_set_message(t('Object does not exist.'), 'error');
      return '';
    }
  }
  else {
    $piddelbook = substr($pid, 0, -5);
    $index_html = $objectHelper->getStream($piddelbook, 'INDEX');
    $ix_html = $objectHelper->getStream($piddelbook, 'INDEX');
    if (!$index_html) {
      drupal_set_message(t('Object does not exist.'), 'error');
      return '';
    }
  }
  $str_html = "<table cellpadding=\"3\" cellspacing=\"2\" valign=\"top\" >";
  $str_html = $str_html."<tr><td valign=\"top\"";
  $str_html = $str_html."<img src=\"".base_path().".fedora/repository/".$pid."/TN\"></img>";
  $str_html = $str_html."</td><td><div style=\"align:left\"><table cellpadding=\"3\"
cellspacing=\"2\" width=\"90\%\">";
  $str_html = $str_html."<tbody><tr><th colspan=\"3\"><h3>Index</h3></th></tr>";
  $selenco = explode("|", $ix_html);
  $nvoci = sizeof($selenco);
  $voce = explode("|", $selenco[0]);
  $str_html = $str_html."<tr><td><a href=\"".base_path().".fedora/repository/".$voce[0]."\"><h2>".
$voce[1]."</h2>";
  $str_html = $str_html."</a></td><td></td></tr>";
  $i=1;
  while($i<$nvoci)
  {
    $voce = explode("|", $selenco[$i]);
    $str_html = $str_html."<tr><td><a href=\"".base_path().".fedora/repository/".$voce[0]."\">".
$voce[1];
    $numpa = substr($voce[0], -4);
    $str_html = $str_html."</a></td><td>page ".intval($numpa)."</td></tr>";
    $i++;
  }
  $str_html = $str_html."</tbody></table></div></td></tr></table>";
  return $str_html;
}
...

```

Edit tocnr_book_view.xsl to format output for book and page and link to pdf, tiff and txt files

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nano -w /usr/share/demo.bess-piemonte.it/sites/
all/modules/islandora_solution_pack_book/xsl/tocnr_book_view.xsl [8.2.3]

...
<xsl:if test="$MODELLO = 'info:fedora/islandora:bookCModel'">
<tr>
  <td><strong>Full PDF</strong></td>
  <td><a href="{ $OBJECTSPAGE }fedora/repository/{ $PID }/PDF/
{ $COLLEZIONEID }_{ $RECORDID }.pdf">PDF</a></td>
...
<xsl:if test="$MODELLO = 'info:fedora/islandora:pageCModel'">
<tr>
  <td><strong>HD TIFF</strong></td>
  <td><a href="{ $OBJECTSPAGE }fedora/repository/{ $PID }/TIFF/
{ $COLLEZIONEID }_{ $RECORDID }.tif">TIFF</a></td>
</tr>
<tr>
  <td><strong>TEXT</strong></td>
  <td><a href="{ $OBJECTSPAGE }fedora/repository/{ $PID }/OCR/
{ $COLLEZIONEID }_{ $RECORDID }.txt">TXT</a></td>
...

```