

php dom manip

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<?php
// this note is about how to get a DOMNode's outerHTML and innerHTML.
$dom = new DOMDocument('1.0','UTF-8');
$dom->loadHTML('<html><body><div><p>p1</p><p>p2</p></div></body></html>');
$node = $dom->getElementsByTagName('div')->item(0);
$outerHTML = $node->ownerDocument->saveHTML($node);
$innerHTML = '';
foreach ($node->childNodes as $childNode){
    $innerHTML .= $childNode->ownerDocument->saveHTML($childNode);
}
echo '<h2>outerHTML: </h2>';
echo htmlspecialchars($outerHTML);
echo '<h2>innerHTML: </h2>';
echo htmlspecialchars($innerHTML);
?>
```