

```

    {
        $xmlstring .= "<user>\n<userid>" . $user['userid'] . "</userid>\n";
        $xmlstring .= "<password>" . $user['password'] . "</password>\n";
        $xmlstring .= "<datestamp>" . $user['datestamp'] . "</datestamp>\n";
        $xmlstring .= "<attempts>" . $user['attempts'] . "</attempts>\n";
        $xmlstring .= "<lastattempt>" . $user['lastattempt'] . "</lastattempt>\n";
        $xmlstring .= "<validattempt>" . $user['validattempt'] . "</validattempt>\n</user>\n";
    }
    $xmlstring .= "</users>\n";

$xmlstring .= "</users>\n";
$new_valid_data_file = preg_replace('/[0-9]+/', '', $dog_data_xml);
// remove the previous date and time if it exists
$oldxmldata = date('mdYhis') . $new_valid_data_file;
if (!rename($dog_data_xml, $oldxmldata))
    {
        throw new Exception("Backup file $oldxmldata could not be created.");
    }
file_put_contents($new_valid_data_file,$xmlstring);
}
function retrieve_useridpasswordfile()
{
$xmlDoc = new DOMDocument();
if ( file_exists("e7dog_applications.xml") )
    {
$xmlDoc->load( 'e7dog_applications.xml' );
$searchNode = $xmlDoc->getElementsByTagName( "type" );
    foreach( $searchNode as $searchNode )
        {
            $valueID = $searchNode->getAttribute('ID');
            if($valueID == "UIDPASS")
                {
                    $xmlLocation = $searchNode->getElementsByTagName( "location" );
                    $dog_data_xml = $xmlLocation->item(0)->nodeValue;
                    break;
                }
        }
    }
else
    {
        throw new Exception("Dog applications xml file missing or corrupt");
    }
return $dog_data_xml;
}
try {
if ((isset($_POST['username'])) && (isset($_POST['password'])))
{
    libxml:use_internal_errors(true);
    $dog_data_xml = retrieve_useridpasswordfile();
$xmlfile = file_get_contents($dog_data_xml);

```