

# edit.php

```
<?
/*****

edit.php -- update an existing article

End users can enter content using a web form and EditLive!
The web form is submitted to the page xt_edit.php

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*****/

//load the XML file into the string "$xmlConfig"
// this helps to speed up the ELJ load time
$filename = "db_config.xml";
$fd = fopen($filename,"r");
$xmlConfig = fread ($fd, filesize($filename));
fclose ($fd);

// include the database wrapper functions
require_once("./i_database.php");

// get the article id
$articleID = $HTTP_GET_VARS["article_id"];

// Attempt to establish a connection with the database
if (DBConnect() == FALSE) {
    print DBError();
} else {
    ?>

<HTML>
<HEAD>
<meta HTTP-EQUIV="content-type" CONTENT="text/html; charset=UTF-8">
<TITLE>Editing Article ID <?=$articleID?></TITLE>
<LINK rel="stylesheet" href="sample.css">

</HEAD>
<BODY>

<?
    //SQL query to get required document from the database
    DBQuery("SELECT * FROM articles WHERE article_id = " . escape_string($articleID) . ";");
    if (DBFetchRow()) {
// This form contains EditLive!, a text area for the article title,
// a submit button and a cancel button.
    ?>

<H1>Edit Document</H1>

<FORM name="form1" method="post" action="xt_edit.php">

<?// Hidden field for identifying the article?>
<INPUT type="hidden" name="article_id" value="<?=DBResult("article_id")?>">

<?// Article title?>
<P>Title: <INPUT type="text" name="article_title" value="<?=htmlspecialchars(DBResult("article_title"))?>"
size="40"></P>

<P>Body:
<script src="../../redistributables/editlivejava/editlivejava.js"></script>
```

```
<script language="JavaScript">
var ELJApplet1_js;
ELJApplet1_js = new EditLiveJava("ELJApplet1", "700", "600");

ELJApplet1_js.setDownloadDirectory("../..//redistributables/editlivejava");
ELJApplet1_js.setConfigurationText("<?=rawurlencode($xmlConfig)?>");
ELJApplet1_js.setBody("<?=rawurlencode(DBResult("article_body"))?>");
ELJApplet1_js.setStyles("<?=rawurlencode(DBResult("article_styleElementText"))?>");

ELJApplet1_js.setLocalDeployment(false);
ELJApplet1_js.setAutoSubmit(true);
ELJApplet1_js.setDebugLevel("info");
ELJApplet1_js.setShowSystemRequirementsError(true);
ELJApplet1_js.show();
</script>

<P><INPUT type="submit" value="Save"> <INPUT type="button" value="Cancel" onclick="javascript:history.back();"><
/P>

</FORM>
<?
    } else {
        echo "No record found";
        //There are no records matching this article_id
        //TODO: Handle and display meaningful error
    }
}
DBDisconnect();
?>
</BODY>
</HTML>
```