**GetBodyTemp: Su misión es obtener todo el contenido de la etiqueta body.**

**No importa que una rama tenga hojas y ramas**

* Las tablas usadas **branch, body como tabla temporal**

**GetBodyTemp(in idPage, out bodyTxt)**

DECLARE fatherAux int DEFAULT 0;

DECLARE branchAux int DEFAULT 0;

DECLARE nodeAux int DEFAULT 0;

DECLARE isBranch bool DEFAULT 0;

DECLARE branchs int DEFAULT 1;

DECLARE meLevel int;

DECLARE meOrder int;

DECLARE meFather int;

DECLARE meNode int DEFAULT 0;

DECLARE meVisit bool DEFAULT 0;

DECLARE meBranch int DEFAULT 0;

DECLARE meIsBranch bool DEFAULT 0;

DECLARE etiqueta VARCHAR(20000) DEFAULT "";

DECLARE cursor\_body CURSOR FOR SELECT `hierarchicalLevel`, `orderNode`, `fatherNode`, `idNode`,`visited`, `idBranch`, `nodeyn`

FROM body WHERE `finished` = 0 and `fatherNode` = fatherAux ORDER BY 1,2;

DECLARE CONTINUE HANDLER FOR NOT FOUND SET @finCursor = TRUE;

IF **addBodyTemp(idPage**) THEN

SET body = "<body>";

SET branchs = **getBranchs();**

END IF;

WHILE branchs > 0 DO

OPEN cursor\_body;

SET @finCursor = FALSE;

FETCH cursor\_body INTO meLevel, meOrder, meFather, meNode, meVisit, meBranch, meIsBranch;

IF @finCursor THEN

IF **updateBranchFinish(branchAux**) THEN

IF isBranch THEN SET etiqueta = **getCloseTag**(**nodeAux**);

END IF;

END IF;

SET fatherAux = 0;

ELSE SET branchAux = meBranch;

SET nodeAux = meNode;

SET fatherAux = meBranch;

SET isBranch = meIsBranch;

IF !meVisit THEN

IF **updateBodyVisitedTrue(**meBranch) THEN

IF !isBranch THEN IF **updateBranchFinish(meBranch**) THEN

SET etiqueta = **getLeaf(meNode**);

SET fatherAux = 0;

END IF;

ELSE SET etiqueta = **getStartTag(meNode**);

END IF;

END IF;

ELSE SET etiqueta = "";

END IF;

END IF;

SET **bodyTxt** = concat(**bodyTxt**, etiqueta);

CLOSE cursor\_body;

SET branchs = getBranchs();

END WHILE;

SET **bodyTxt** = concat(**bodyTxt**, "</body>");