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<?php
backup_tables('localhost','mrcaseyo_rbsdami','XpS[X3]d19','mrcaseyo_rbsdami');

/* backup the db OR just a table */
function backup_tables($host,$user,$pass,$name,$tables = '*'){

    $link = mysqli_connect($host,$user,$pass,$name);

    //get all of the tables
    if($tables == '*'){
        $tables = array();
        $result = mysqli_query($link,'SHOW TABLES');
        while($row = mysqli_fetch_row($result)){
            $tables[] = $row[0];
        }
    }
    else{
        $tables = is_array($tables) ? $tables : explode(',',$tables);
    }

    //cycle through
    foreach($tables as $table){
        $result = mysqli_query($link,'SELECT * FROM '.$table);
        $num_fields = mysqli_num_fields($result);
        @($return.= "DROP TABLE IF EXISTS ".$table.";");
        $row2 = mysqli_fetch_row(mysqli_query($link,'SHOW CREATE TABLE '.$table));
        $return.= "\n\n".$row2[1].";\n\n";

        for ($i = 0; $i < $num_fields; $i++) {
            while($row = mysqli_fetch_row($result)){
                $return.= 'INSERT INTO '.$table.' VALUES(';
                for($j=0; $j < $num_fields; $j++) {
                    $jfromdb = $row[$j];

                    $jfromdb = addslashes($jfromdb);
                    $jfromdb = preg_replace("/\n/","\\n",$jfromdb);///looking for/, 'replace with', $in this text
                    if (isset($jfromdb)) { $return.= "'".$jfromdb."'"; } else { $return.= "''"; }
                    if ($j < ($num_fields-1)) { $return.= ','; }

                }
                $return.= ");\n";
            }
        }
        $return.= "\n\n\n";
    }
}

$now=time();
//save file - this is using a different format to the one above to help keep the filename smaller in size (personal preference)
$handle = fopen('backups/hamidbackups/hami-db-backup-'. $now.'.sql','w+');
fwrite($handle,$return);
fclose($handle);

    $sql="INSERT INTO backup (name) VALUES ('hami-db-backup-".$now.".sql)";
    if (!mysqli_query($link,$sql))
//file saved to the database you created above
    {
        die('Error: ' . mysqli_error());
    }
//change the LIMIT 14 to be the number of backups you want to keep. For example I run this once a day so saving the 14 latest backups provides
    $query="SELECT * FROM backup ORDER BY id DESC LIMIT 21,100";
    $result = mysqli_query($link,$query);
while($row = mysqli_fetch_array($result, MYSQL_ASSOC)){
//removes unwanted backup files and then removes their details from the database
$name=$row['name'];
unlink ('backups/hamidbackups/'.$name);
$sql="DELETE FROM backup WHERE name='".$name'";
    if (!mysqli_query($link,$sql))
    {
        die('Error: ' . mysqli_error());
    }

};

}

?>

```