**后台递归方法实现：**

function getTree($arr,$pid = 0,$level = 0){

global $tree;

foreach($arr as $key=>$val) {

if($val['pid'] == $pid) {

$flg = str\_repeat('|--',$level);

$val['name'] = $flg.$val['name'];

$tree[] = $val;

GetTree($arr , $val['id'] ,$level+1);

}

}

return $tree;

}

**前台实现：**

*//获取一级分类数据*$catelst = Db::*name*(**'category'**)->where(**'pid'**,0)->select();  
**foreach** ($catelst **as** $k=>$v){  
 *//获取二级分类数据* $child2 = Db::*name*(**'category'**)->where(**'pid'**,$v[**'id'**])->select();  
 $catelst[$k][**'child2'**] = $child2;  
 **foreach** ($catelst[$k][**'child2'**] **as** $k2=>$v2){  
 *//获取三级分类数据* $child3 = Db::*name*(**'category'**)->where(**'pid'**,$v2[**'id'**])->select();  
 $catelst[$k][**'child2'**][$k2][**'child3'**] = $child3;  
 }  
}

**视图实现:**

{foreach $catelst as $vo}

{$vo[‘catename’]}

{foreach $vo[‘child2’] as $vo2}

{$vo2[‘catename’]}

{foreach $vo2[‘child3’] as $vo3 }

{$vo3[‘catename’]}

{/foreach}

{/foreach}

{/foreach}