警告对话框和等待提示器（alertView）

ps 9.0 开始 alertView被抛弃，UIAlertController替代之

**ViewController.h**

@interface ViewController : UIViewController

{

//定义一个警告对话框视图对象

UIAlertView\* \_alertView;

//等待提示对象

//当下载，或者加载比较大的文件时，可以显示此控件，处于提示等待状态

UIActivityIndicatorView\* \_activityIndicator;

}

@property (retain,nonatomic)UIAlertView\* alertView;

@property (retain,nonatomic)UIActivityIndicatorView\* activityIndicatorView;

@end

**ViewController.m**

@implementation ViewController

//实现属性和成员变量的同步

@synthesize alertView = \_alertView;

@synthesize activityIndicatorView = \_activityIndicator;

- (void)viewDidLoad {

[super viewDidLoad];

// Do any additional setup after loading the view, typically from a nib.

for (int i = 0;i<2;i++)

{

UIButton\* btn = [UIButton buttonWithType:UIButtonTypeRoundedRect];

btn.frame = CGRectMake(100, 100+100\*i, 100, 40);

if (i == 0) {

[btn setTitle:@"警告对话框" forState:UIControlStateNormal];

}

else if(i == 1)

{

[btn setTitle:@"提示等待器" forState:UIControlStateNormal];

}

btn.tag = 101 + i;

[btn addTarget:self action:@selector(pressBtn:) forControlEvents:UIControlEventTouchUpInside];

[self.view addSubview:btn];

}

}

-(void)pressBtn:(UIButton\*)btn

{

//警告对话框创建

if (btn.tag == 101)

{

/\*

创建警告对话框

P1：对话框标题

P2：提示信息

P3：处理按钮事件的代理对象

P4：取消按钮的文字

P5：其他按钮文字

P6：；。。。；添加其他按钮

\*/

\_alertView =[[UIAlertView alloc]initWithTitle:@"警告"

message:@"智商过低，即将死机"

delegate:self

cancelButtonTitle:@"取消"

otherButtonTitles:@"充值",@"自宫"

, nil];

//显示对话框

[\_alertView show];

}

//创建等待提示器

else if(btn.tag == 102)

{

\_activityIndicator = [[UIActivityIndicatorView alloc]initWithFrame:CGRectMake(100, 300, 80, 40)];

//设定提示的风格：灰色gray，白色white，白色large whitelarge

\_activityIndicator.activityIndicatorViewStyle = UIActivityIndicatorViewStyleGray;

[self.view addSubview:\_activityIndicator];

//启动动画并显示

[\_activityIndicator startAnimating];

//停止等待动画并隐藏

//[\_activityIndicator stopAnimating];

}

}

//当点击对话框的按钮时，调用此函数

-(void)alertView:(UIAlertView \* )alertView clickedButtonAtIndex:(NSInteger)buttonIndex

{

NSLog(@"index = %ld\n",buttonIndex);

}

//对话框即将消失，此函数被调用

-(void)alertView:(UIAlertView \*)alertView willDismissWithButtonIndex:(NSInteger)buttonIndex

{

NSLog(@"即将消失");

}

-(void)alertView:(UIAlertView \*)alertView didDismissWithButtonIndex:(NSInteger)buttonIndex

{

NSLog(@"已经消失");

}

- (void)didReceiveMemoryWarning {

[super didReceiveMemoryWarning];

// Dispose of any resources that can be recreated.

}

@end