

Use of Labels

Labels are used for displaying static content, which consists of a single line or multiple lines.

Important Properties

- `textAlignment`
- `textColor`
- `text`
- `numberOfLines`
- `lineBreakMode`

Add a Custom Method `addLabel`

```
-(void)addLabel{
    UILabel *aLabel = [[UILabel alloc] initWithFrame:
    CGRectMake(20, 200, 280, 80)];
    aLabel.numberOfLines = 0;
    aLabel.textColor = [UIColor blueColor];
    aLabel.backgroundColor = [UIColor clearColor];
    aLabel.textAlignment = NSTextAlignmentCenter;
    aLabel.text = @"This is a sample text\n of multiple lines.
    here number of lines is not limited.";
    [self.view addSubview:aLabel];
}
```

Update `viewDidLoad` in `ViewController.m` as follows –

```
-(void)viewDidLoad
{
    [super viewDidLoad];
    //The custom method to create our label is called
    [self addLabel];
    // Do any additional setup after loading the view, typically from a nib.
}
```

Output

When we run the application we'll get the following output –



