## How do I create a category on a preexisting class (Plane)?

Also, what name should be used for this class' files?

```
interface ...
```

Plane+Maintenance.h and .m

```
#import "Plane.h"
```

@interface Plane (Maintenance)
@end

## Finish the line in the method below in our Plane+Maintenance category

Need to access the "currentStrength" attribute of the "leftWing" property

```
- (void)performWingTest
{
   if (... == PlaneWingStrengthOptimal)
   {
      // Strength test passed
   }
}
   if (self.leftWing.currentStrength == PlaneWingStrengthOptimal)
```

What auto layout rules would be needed to ensure greenView looks like below when in portrait and landscape?



- \* constant height
- \* constant leading to superview leading
- \* constant trailing to superview trailing