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//
// UXPlotViewController.m
// UXPLOT-PRO
//
// Created by Shohei Yokoyama on 2015/07/07.
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//

#import "UXPlotViewController.h"
#import "UXPLOT_PRO-Swift.h"

@interface UXPlotViewController ()
@property (readwrite, nonatomic) NSMutableArray *plotData;
@property (nonatomic) NSDate *startDate;
@property (nonatomic) NSDate *startInputTime;
@property (nonatomic) float elapsedTime;
@property (nonatomic) BOOL graphHidden;
@property (nonatomic) NSInteger plotTime;
@property (nonatomic) NSTimer *updateTimer;
@end

@implementation UXPlotViewController
@synthesize startDate;
@synthesize isInput;
@synthesize startInputTime;
@synthesize operationSecond;
@synthesize elapsedTime;
@synthesize plotMinutes;
@synthesize uxplotView;
@synthesize updateTimer;
@synthesize resultMeasurement;

- (instancetype)initWithUser:(User *)user firstMotivation:(float)firstMotivation
{
    self = [super init];
    if (self) {
        self.user = user;
        _plotTime = user.time;

        NSUserDefaults *userDefaults = [NSUserDefaults standardUserDefaults];
        _graphHidden = [userDefaults boolForKey:@"graphHidden"];

        _plotData = [NSMutableArray array];
        [_plotData addObject:[NSMutableDictionary
dictionaryWithObjectsAndKeys:@(0.0f), @"x", @(firstMotivation), @"y", nil]];

        [self createHeadline:firstMotivation];
    }
    return self;
}

```