**//Person.h**

**#import <Foundation/Foundation.h>**

**@interface Addressd : NSObject**

**@property (nonatomic, copy) NSString \*country;**

**@property (nonatomic, copy) NSString \*province;**

**@property (nonatomic, copy) NSString \*city;**

**@property (nonatomic, copy) NSString \*detail;**

**@property (nonatomic, copy) CLLocation \*location;**

**@end**

**@interface Person : NSObject**

**@property (nonatomic, copy) NSString \*name;**

**@property (nonatomic, readonly,assign) NSInteger age;**

**@property (nonatomic, assign) BOOL sex;**

**@property (nonatomic, strong) Person \*mother;**

**@property (nonatomic, strong) Person \*fathere;**

**@property (nonatomic, strong) NSDate \*birthday;**

**@property (nonatomic, readonly) NSNumber \*idNumber;**

**@property (nonatomic, strong) Address \*address**

**@end**

**@interface Passenger : Person**

**@property (nonatomic, assign) Passenger p1;//是否满18**

**@property (nonatomic,strong) NSArray \*arr;//历史订单**

**@property (nonatomic,strong) NSArray \*arr1;//未出行**

**@end**

**#import "Person.h"**

**@implementation Address**

**@end**

**@implementation Person**

**@property (nonatomic, readonly) Person**

**-(instancetype)initWithName:(NSString\*)name address:(Address \*)address birthday:(NSDate \*)birthday {**

**if (self=[super init]) {**

**[self createPersonWithName:name address:address birthday:birthday];**

**}**

**return self;**

**}**

**- (void)createPersonWithName:(NSString\*)name address:(Address \*)address birthday:(nonnull NSDate\*)birthday {**

**self.name=name;**

**self.address=address;**

**self.birthday=birthday;**

**[self fechIDWithAddress:address birthday : birthday completion:^(NSNumber \*number){**

**self.idNumber =number;**

**}];**

**}**

**-(void)fechIDWithAddress:(Address \*)address birthday:(nonnull NSDate\*)birthday completion :(void(^)(NSNumber \*))completion{**

**if (completion) {**

**completion(@(222222222222));**

**}**

**}**

**- (NSInteger)age {**

**NSDate \*now=[NSDate date];**

**return [now timeIntervalSince1970]-[self.birthday timeIntervalSince1970];**

**}**

**@end**

**@implementation Passenger**

**- (BOOL)judgeage:(Passenger)p1:{**

**if(p1.age<18){**

**return false;}**

**if(p1.age>=18){**

**return ture;}**

**}**

**- (BOOL)ShowHistory: (NSArray)\*arr:{**

**NSLog(@"%ld",arr.count);//显示历史订单次数，但我不太会在oc中初始化数组和其中的内容**

**for (NSInteger i = 0; i < arr.count ; i++) {**

**NSLog(@"%@",arr1[i]);**

**}**

**}**

**-(BOOL)ShowNotTravel:(NSArray)\*arr1:{**

**NSLog(@"%ld",arr1.count);**

**for (NSInteger i = 0; i < arr.count ; i++) {**

**NSLog(@"%@",arr1[i]);**

**}**

**}**

**@end**