

# Iterate through a NSMutableArray

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Let's say we want to display all elements of a NSMutableArray. Here is the source code example for iterating through a NSMutableArray array:

```
main.m // iterate through a NSMutableArray#import <Foundation/Foundation.h>

int main (int argc, const char * argv[])
{

    @autoreleasepool {

        NSLog(@"Display elements of an array");

        NSString *element;

        NSMutableArray *array;

        array = [NSMutableArray arrayWithObjects:@"value1", @"value2", @"value3", nil];

        for (element in array) {

            NSLog(@"%@",element);

        }

    }

    return 0;

}
```