

# Iterate through a NSMutableArray

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Let's say we want to display all elements of a NSMutableArray array. 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;
```

```
}
```