

## Display elements of a NSArray array using fast enumeration

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Let's say we want a display every element of a NSArray array. For that we will use fast enumeration:

```
for ( element in array ) { // code }
```

An example will make it easier to understand:

```
main.m // display elements of a NSArray#import <Foundation/Foundation.h>
```

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

```
{
```

```
    @autoreleasepool {
```

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

```
        NSString *element;
```

```
        NSArray *array;
```

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

```
        for (element in array) {
```

```
            NSLog(@"%@",element);
```

```
        }
```

```
    }
```

```
    return 0;
```

```
}
```