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#import<Foundation/Foundation.h>

int main(int argc, const char* argv[])
{
    NSAutoreleasePool *pool = [[NSAutoreleasePool alloc] init];
    NSDictionary *key_value = [NSDictionary dictionaryWithObjectsAndKeys:
                                [NSNumber numberWithInt:10], @"centimeter",
                                [NSNumber numberWithInt:40], @"pound",
                                [NSNumber numberWithInt:50], @"ounce",
                                [NSNumber numberWithInt:20], @"kilogram",
                                [NSNumber
numberWithInt:30], @"yard",
                                [NSNumber
numberWithInt:10], @"millimeter",
                                [NSNumber
numberWithInt:10], @"kiloMeter",
                                [NSNumber
numberWithInt:20], @"milligram",
                                [NSNumber
numberWithInt:20], @"gram",
                                [NSNumber
numberWithInt:10], @"Meter", nil];
    int flag=0;//For checking if any key exists ending with meter

    //Enumeration
    for(NSSString* key in key_value)
    {
        //Checking for all keys ending with meter in a case-sensitive way.
        if ([key rangeOfString:@"meter" options: NSCaseInsensitiveSearch].location !=
NSNotFound)
        {
            if(flag==0) //check condition to print the line only once n only when key ending with meter
exists
            {
                NSLog(@"The dictionary keys which end with meter/Meter are:\n");
            }
            flag=1;
            NSLog(@"Key: %@, Value: %@\n", key, [key_value objectForKey:key]);
        }
    }
    if(flag==0)
    {
        NSLog(@"No Keys ending with meter");
    }
}

```

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    [pool release];  
    return 0;  
}
```