```
Ax 2 contributors ( )
```

```
33 lines (27 sloc) 744 Bytes
       define(['./for0wn', '../lang/isPlainObject'], function (for0wn, isPlainObject) {
  1
  2
           /**
  3
  4
            * Mixes objects into the target object, recursively mixing existing child
  5
            */
  6
  7
           function deepMixIn(target, objects) {
  8
               var i = 0,
  9
                   n = arguments.length,
 10
                   obj;
 11
 12
               while(++i < n){
                   obj = arguments[i];
 13
 14
                   if (obj) {
 15
                       forOwn(obj, copyProp, target);
 16
                   }
 17
               }
 18
 19
               return target;
 20
           }
 21
 22
           function copyProp(val, key) {
 23
               var existing = this[key];
               if (isPlainObject(val) && isPlainObject(existing)) {
 24
                   deepMixIn(existing, val);
 25
 26
               } else {
 27
                   this[key] = val;
 28
               }
           }
 29
```

```
30
31     return deepMixIn;
32
33  });
```