Atualizando o método em cart.js “Serivce”

**angular**.module(**'starter.services'**)  
 .**service**(**'$cart'**, [**'$localStorage'**, **function** ($localStorage) {  
  
 **var** key = **'cart'**, cartAux = $localStorage.getObject(key);  
  
 **if**(!cartAux)  
 {  
 *initCart*();  
 }  
  
 *//LIMPAR CARRINHO* **this**.clear = **function** () {  
 *initCart*();  
 };  
  
 *//PEGAR CARRINHO* **this**.get = **function** () {  
 **return** $localStorage.getObject(key);  
 };  
  
 *//PEGAR ITEM* **this**.getItem = **function** (i) {  
 **return this**.get().items[i];  
 };  
  
 *//ADICIONAR ITEM* **this**.addItem = **function** (item) {  
 **var** cart = **this**.get(), itemAux, exists = **false**;  
 *//PERCORRER CARRINHO* **for**(**var** index **in** cart.items)  
 {  
 *//AUX RECEBE O ITEM DA VEZ* itemAux = cart.items[index];  
 *//VERIFICA SE EH IGUAL O ITEM Q ESTAMOS PASSANDO* **if**(itemAux.id == item.id)  
 {  
 *//ENCONTROU ALTERA A QUANTIDADE* itemAux.**qtd** = item.**qtd** + itemAux.**qtd**;  
 itemAux.**subtotal** = *calculateSubTotal*(itemAux);  
 exists = **true**;  
 **break**;  
 }  
 }  
 *//NAO ENCONTROU ADICIONA UM NOVO* **if**(!exists)  
 {  
 item.**subtotal** = *calculateSubTotal*(item);  
 cart.items.push(item);  
 }  
 cart.**total** = *getTotal*(cart.items);  
 *//SETANDO NO LOCALSTORAGE* $localStorage.setObject(key, cart);  
 };  
  
 *//REMOVER ITEM - splic - remove item do array* **this**.removeItem = **function** (i) {  
 **var** cart = **this**.get();  
 cart.items.splice(i, 1);  
 cart.**total** = *getTotal*(cart.items);  
 $localStorage.setObject(key, cart);  
 };  
  
 *//ATUALIZAR A QUANTIDADE DO ITEM* **this**.updateQtd = **function**(i, qtd) {  
 **var** cart = **this**.get(),  
 itemAux = cart.items[i];  
 itemAux.**qtd** = qtd;  
 itemAux.**subtotal** = *calculateSubTotal*(itemAux);  
 cart.**total** = *getTotal*(cart.items);  
 $localStorage.setObject(key, cart);  
 }  
  
 **function** *calculateSubTotal*(item){  
 **return** item.price \* item.**qtd**;  
 }  
  
 **function** *getTotal*(items){  
 **var** sum = 0;  
 **angular**.forEach(items, **function**(item){  
 sum += item.**subtotal**;  
 });  
 **return** sum;  
 }  
  
  
 **function** *initCart*(){  
 $localStorage.setObject(key, {  
 **items**: [],  
 **total**: 0  
 });  
 }  
  
}]);