Figure 1 – Just installed application
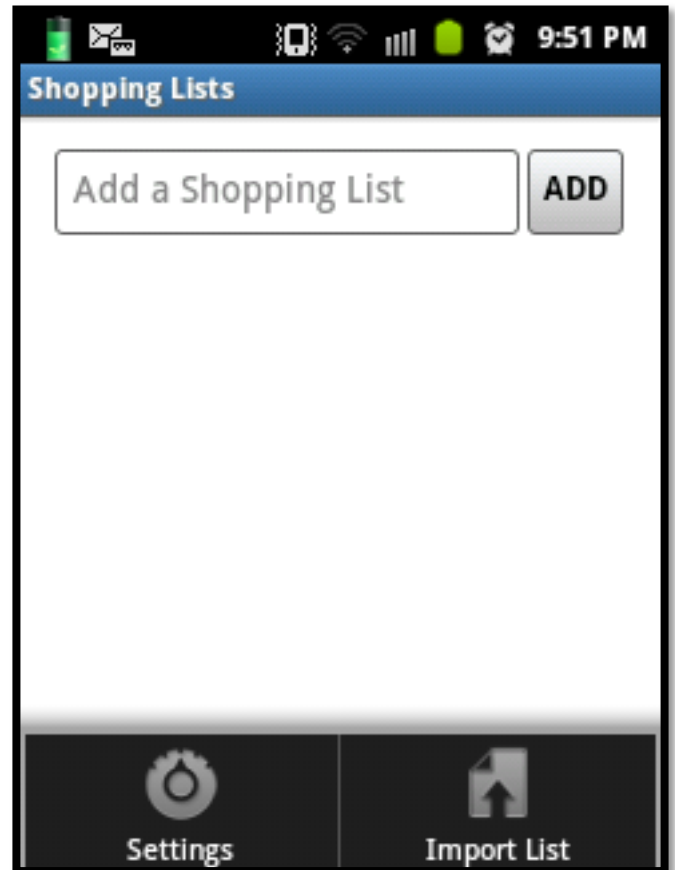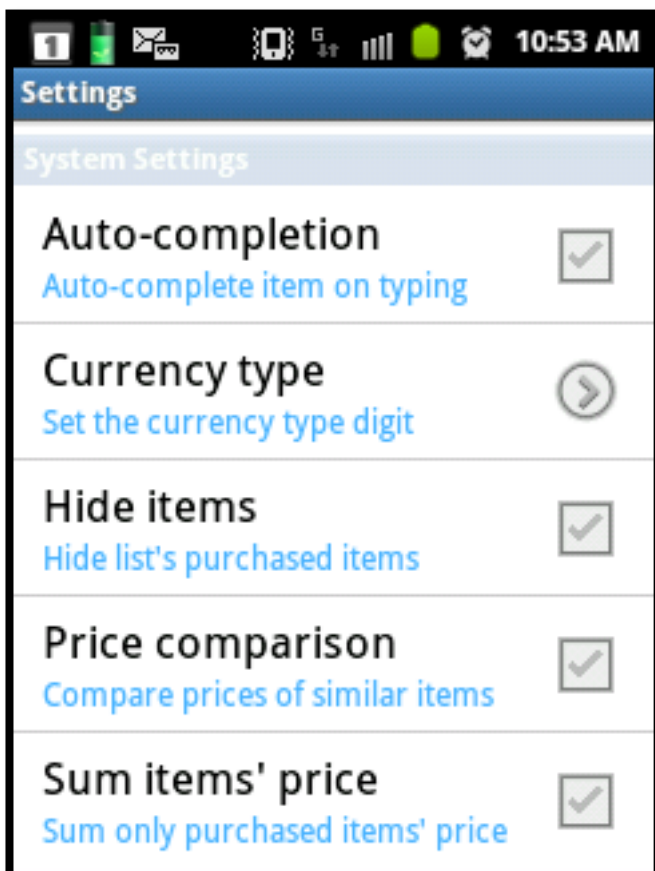

Figure 2 – Displaying main menu

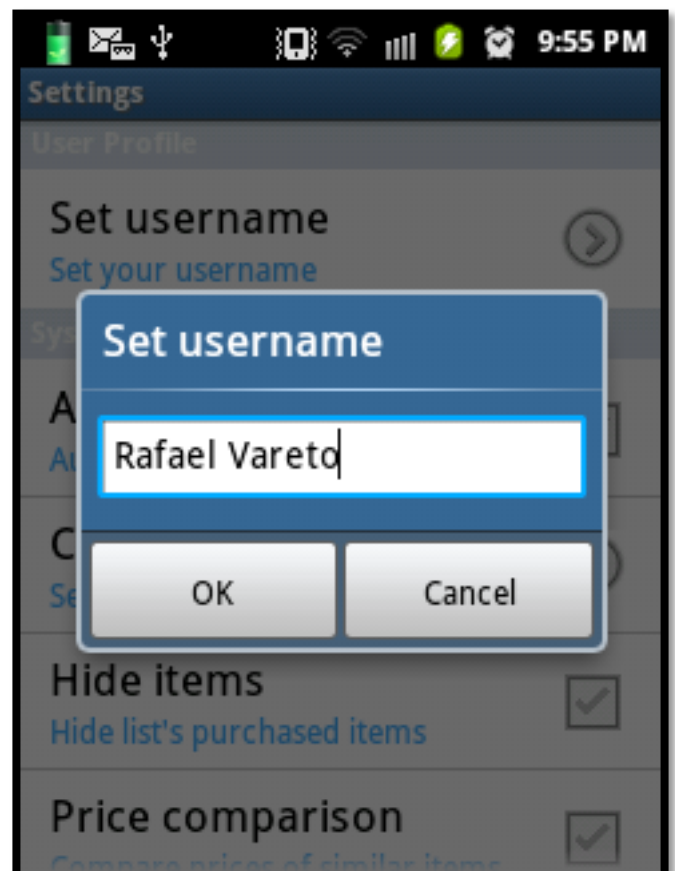**Figure 3 – Displaying 'Menu settings'**
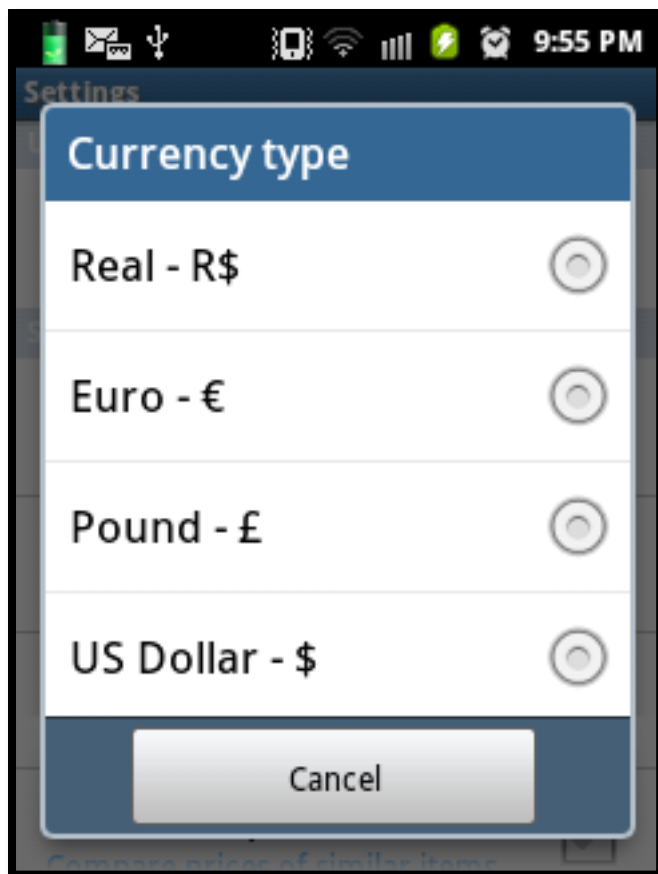

Figure 4 – Setting username

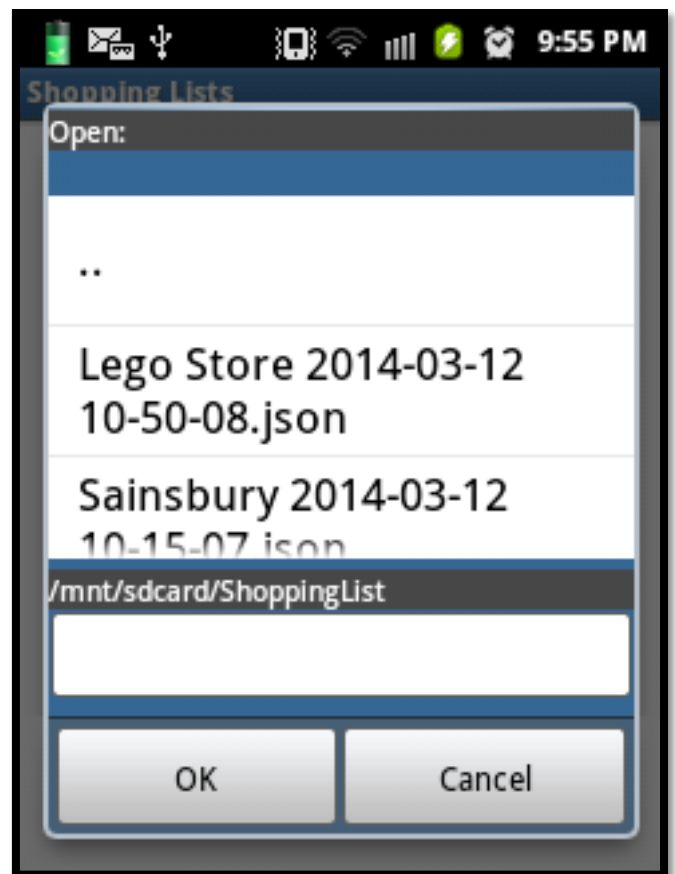Figure 5 – Selecting currency type digit

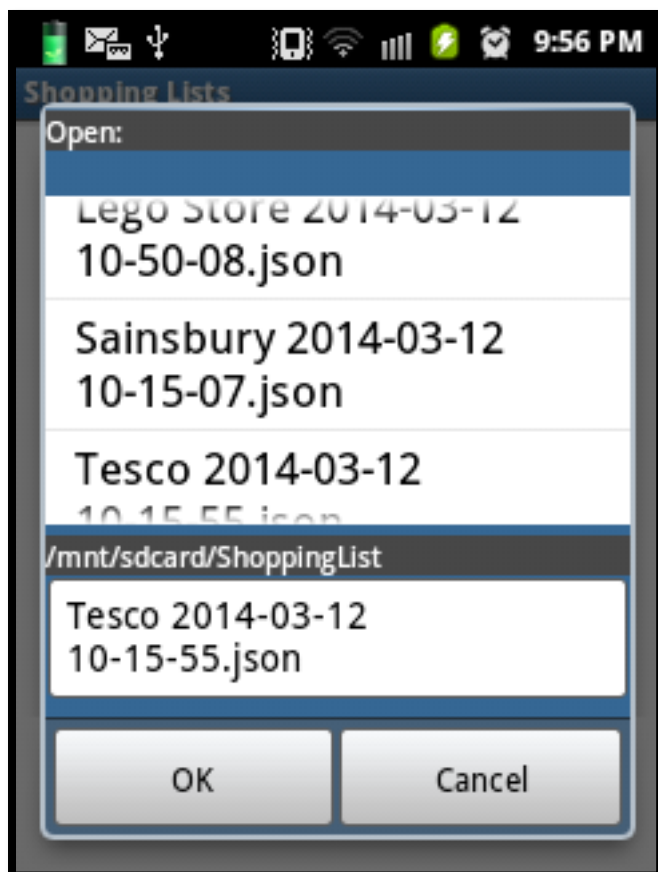Figure 6 – Opening 'Import List' menu

Figure 7 - Choosing list from SD card to import
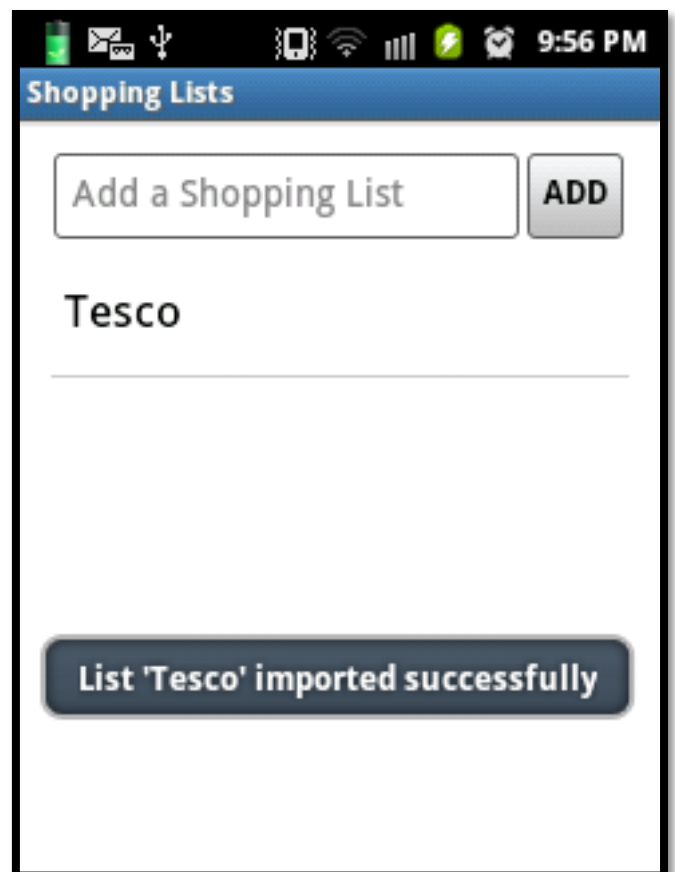

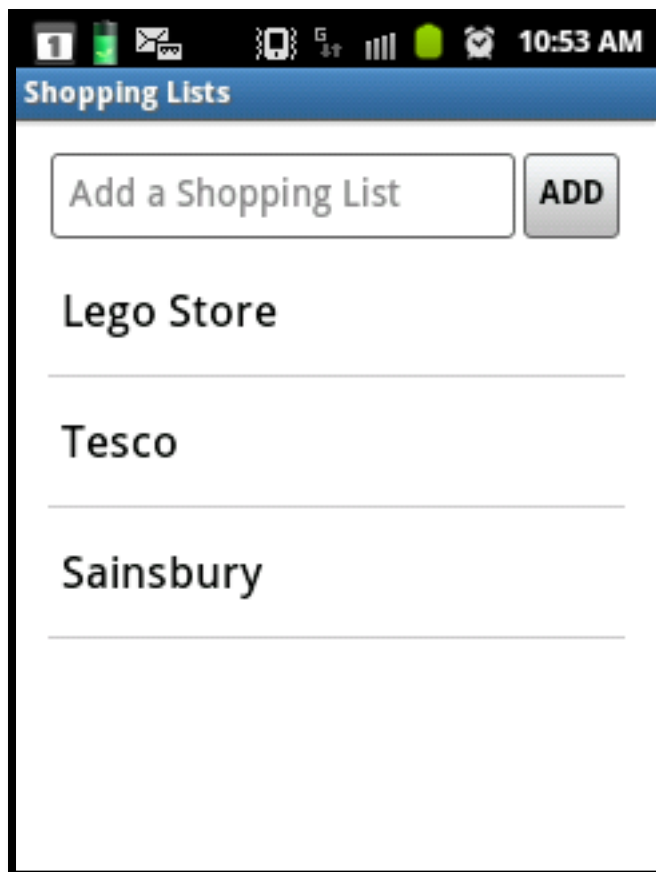Figure 8 – Importing list 'Tesco'
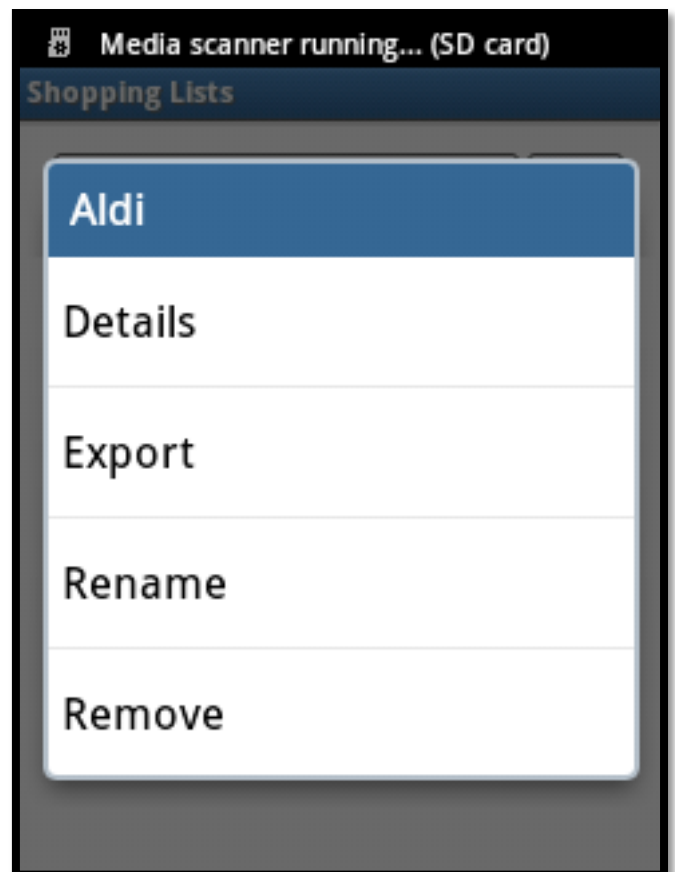
Figure 9 – Importing/Adding new lists
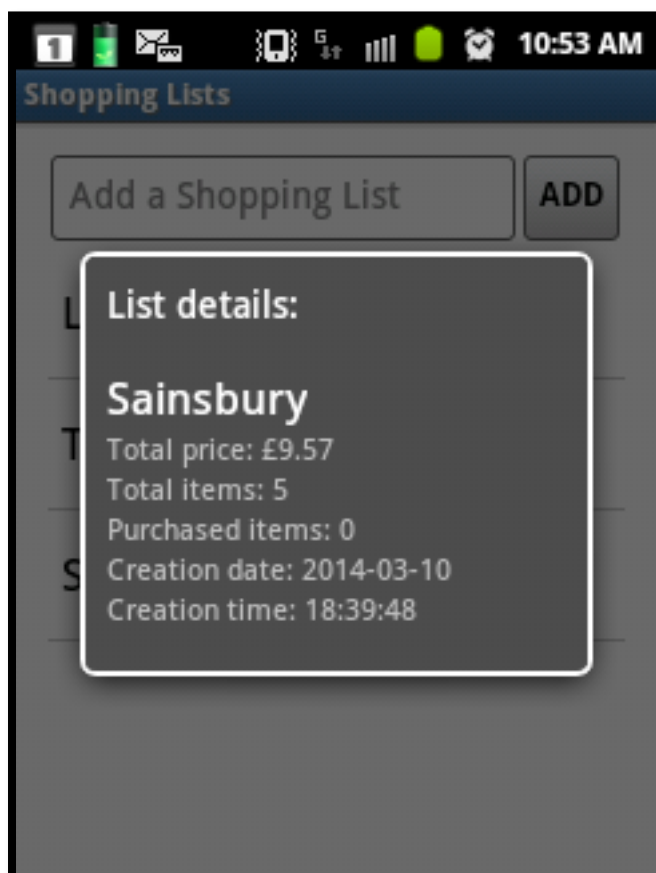

Figure 10 - List contextual menu

Figure 11 - Submenu 'Details' from list contextual menu
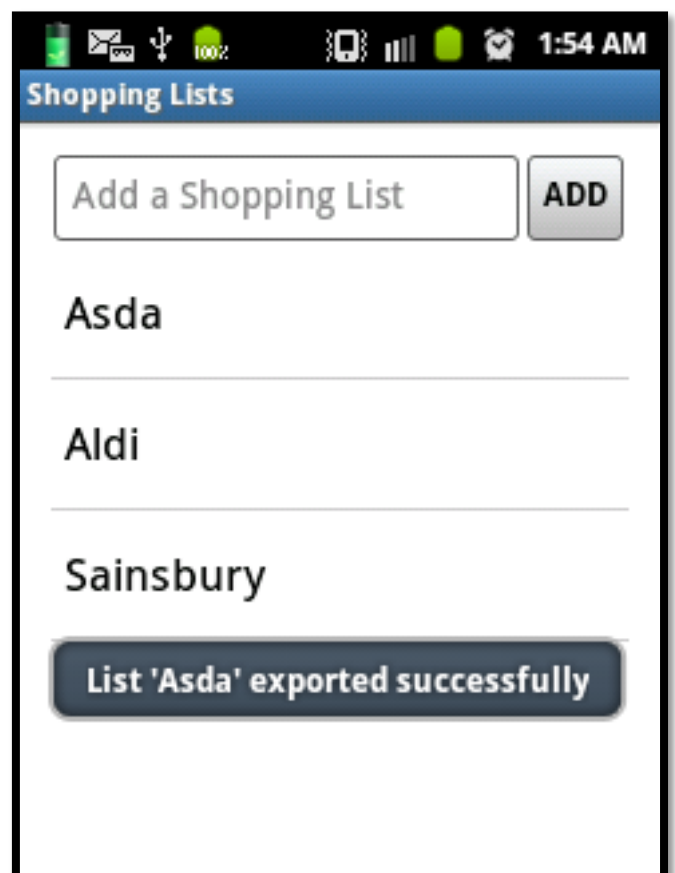

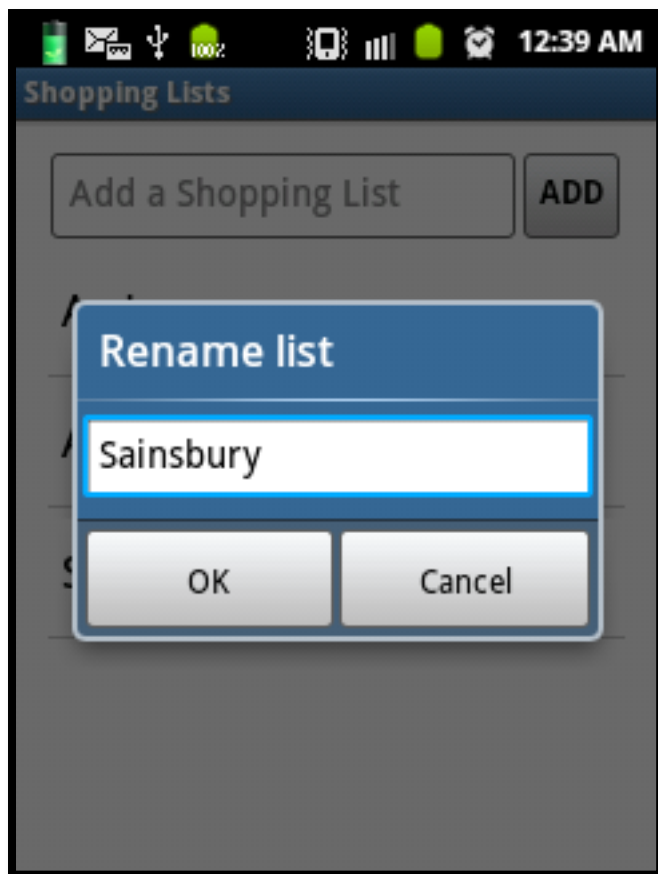**Figure 12 – Exporting list to SD card**
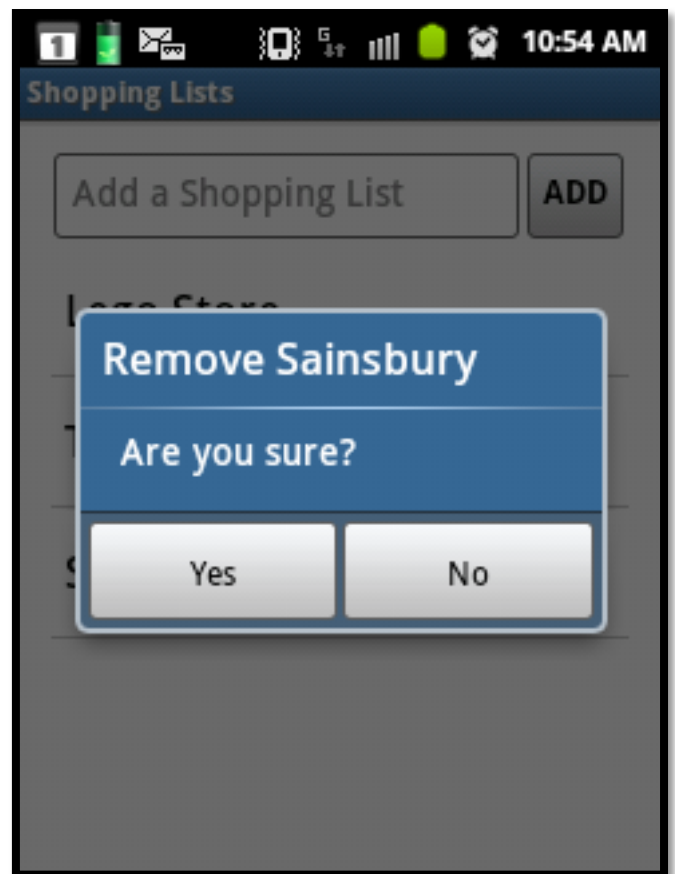
Figure 13 – Renaming list name
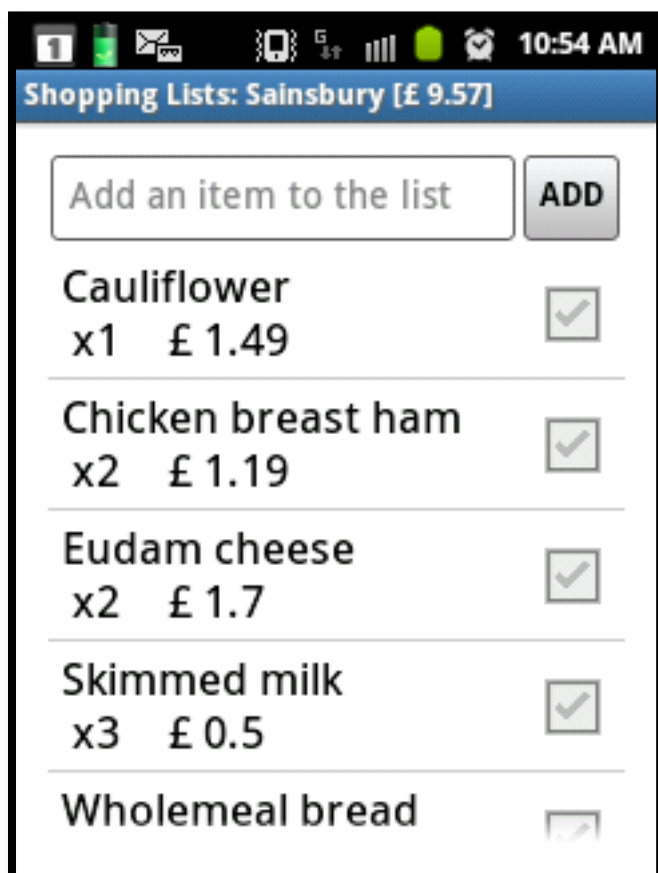

Figure 14 - Removing shopping list

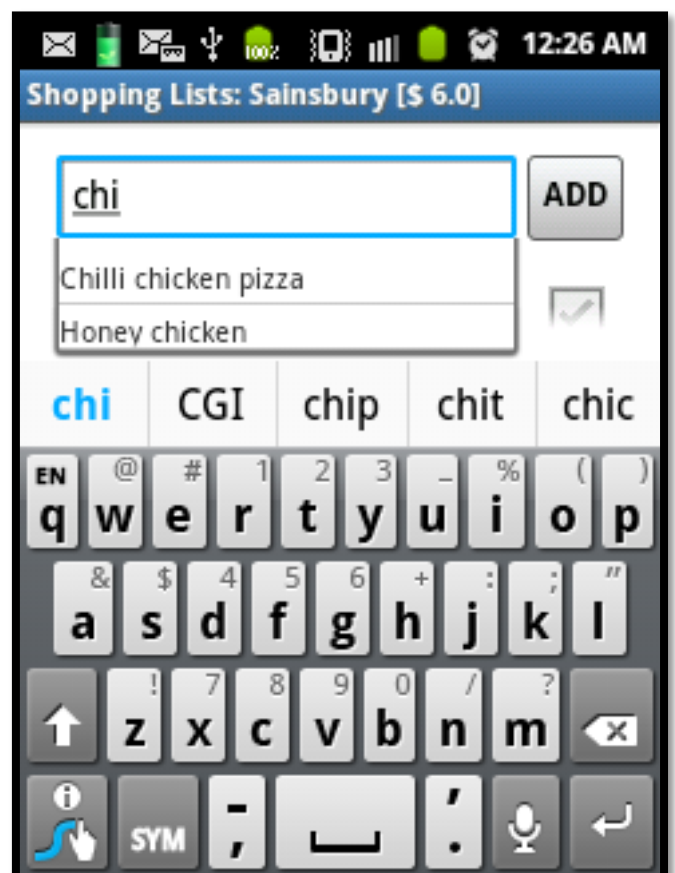Figure 15 - Displaying items from a list

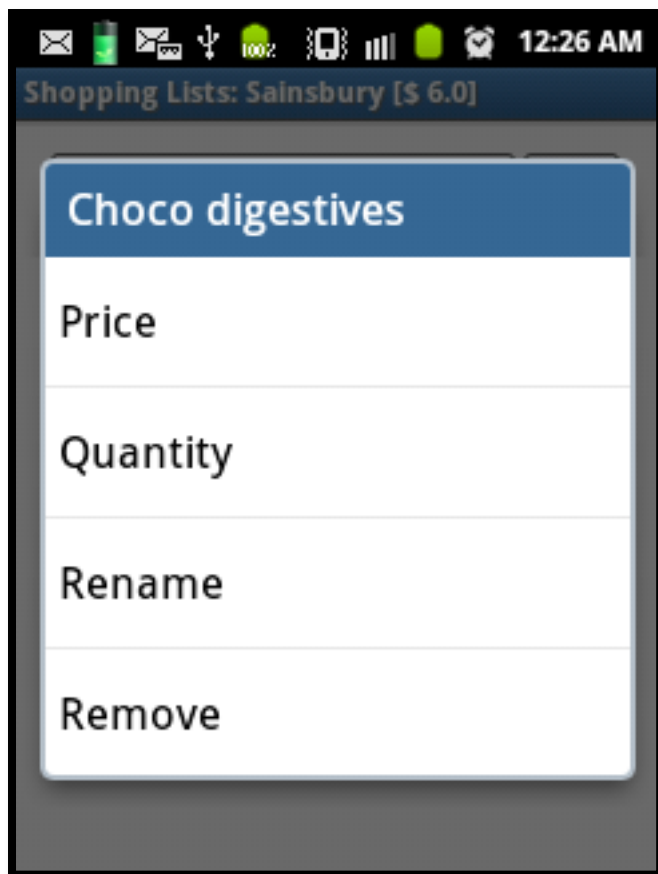Figure 16 - Displaying auto-completion
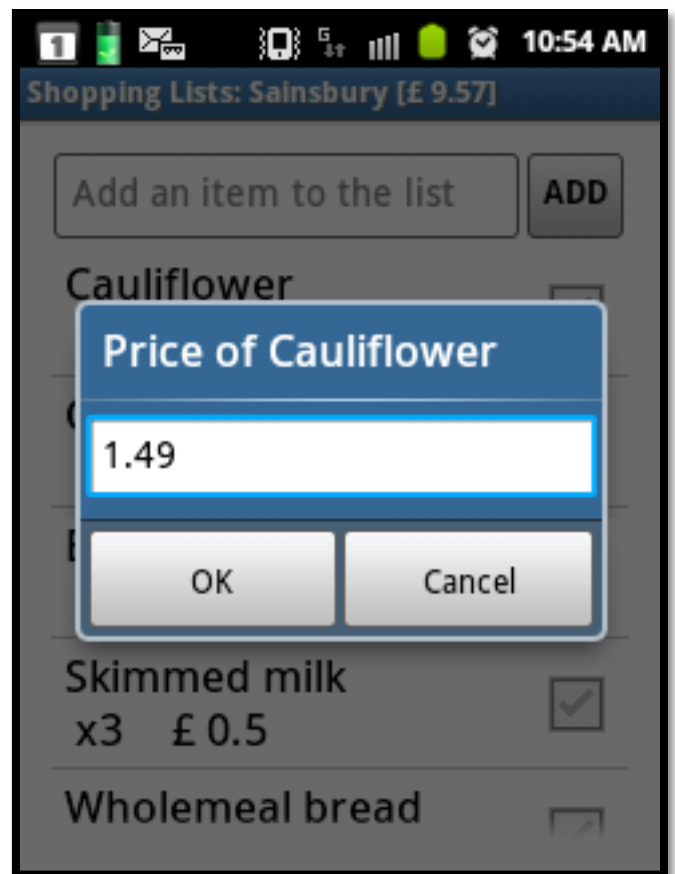
Figure 17 – Item contextual menu

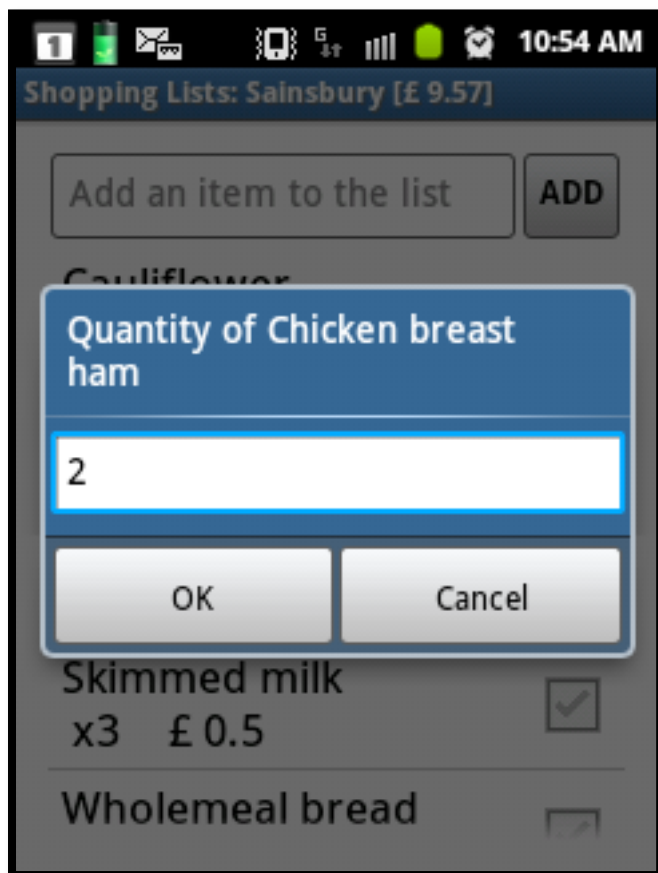**Figure 18 – Setting item price**
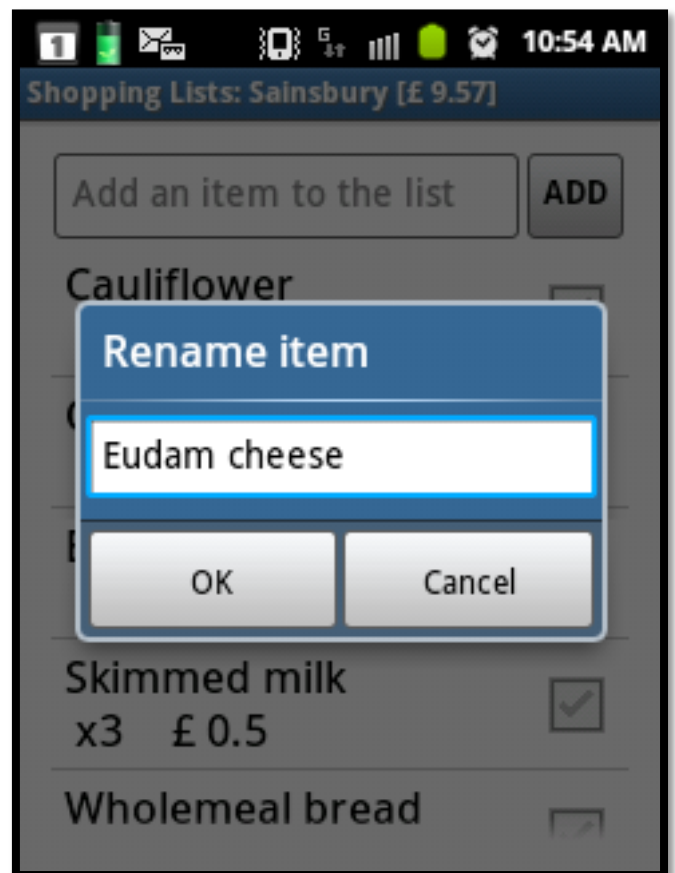

Figure 19 – Setting item quantity
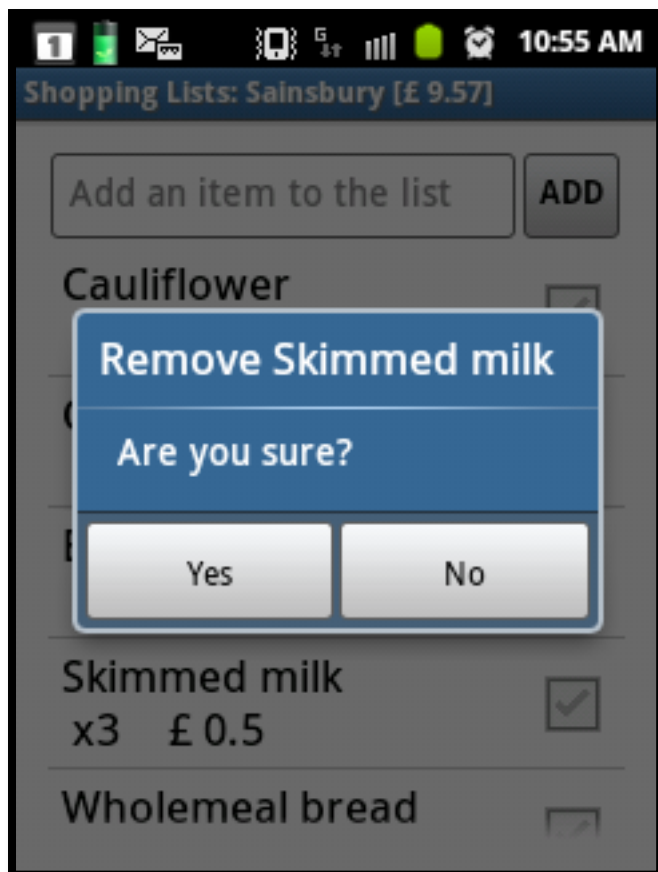

Figure 20 – Renaming item

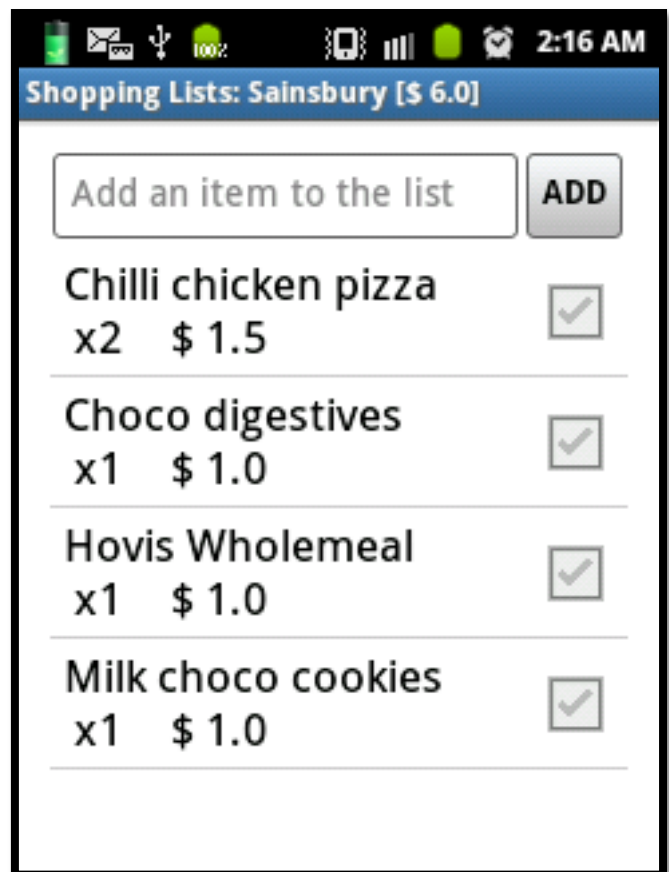**Figure 21 – Removing item from list**

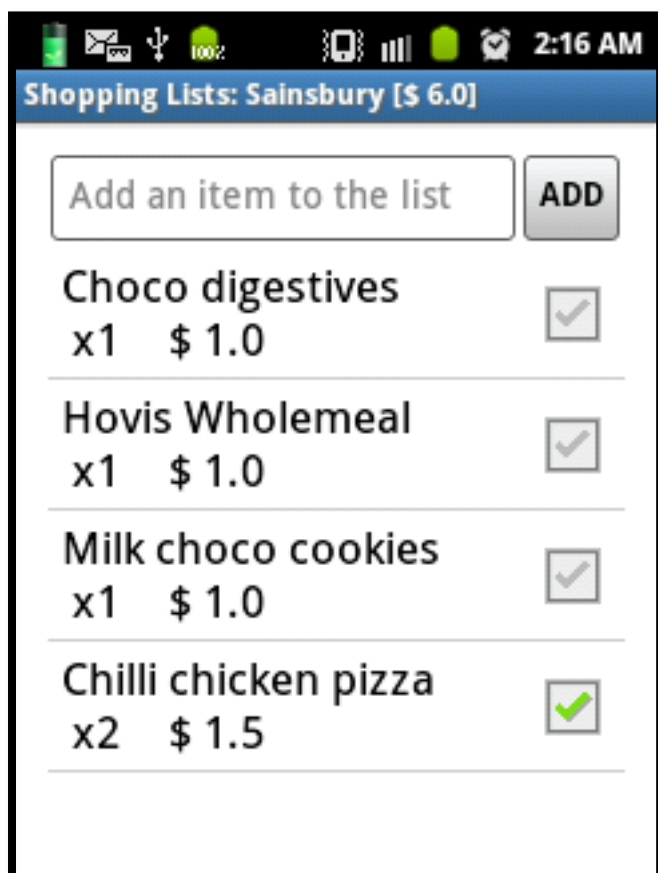**Figure 22 – Summing price of all items**

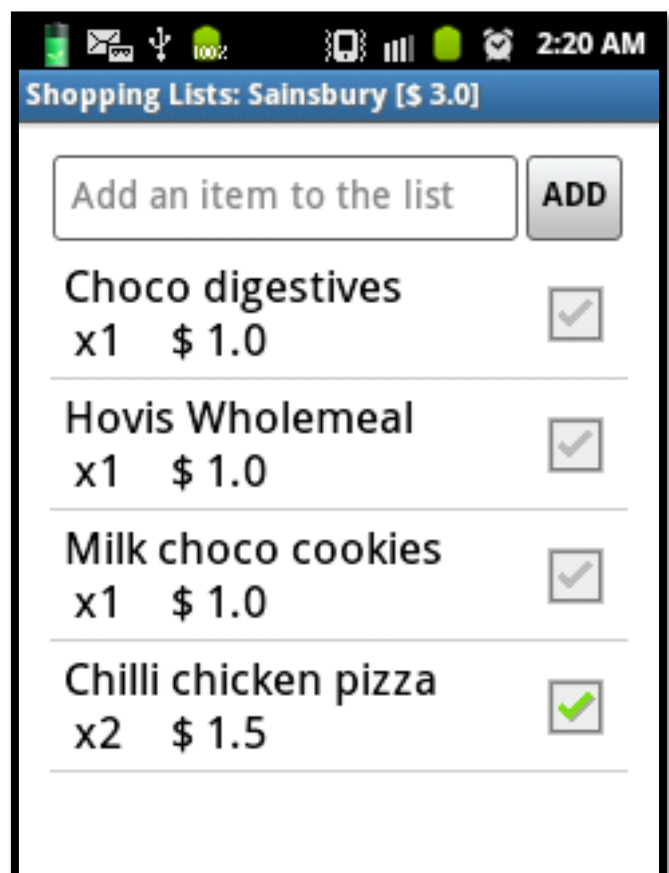**Figure 23 – Moving purchased item to list bottom**

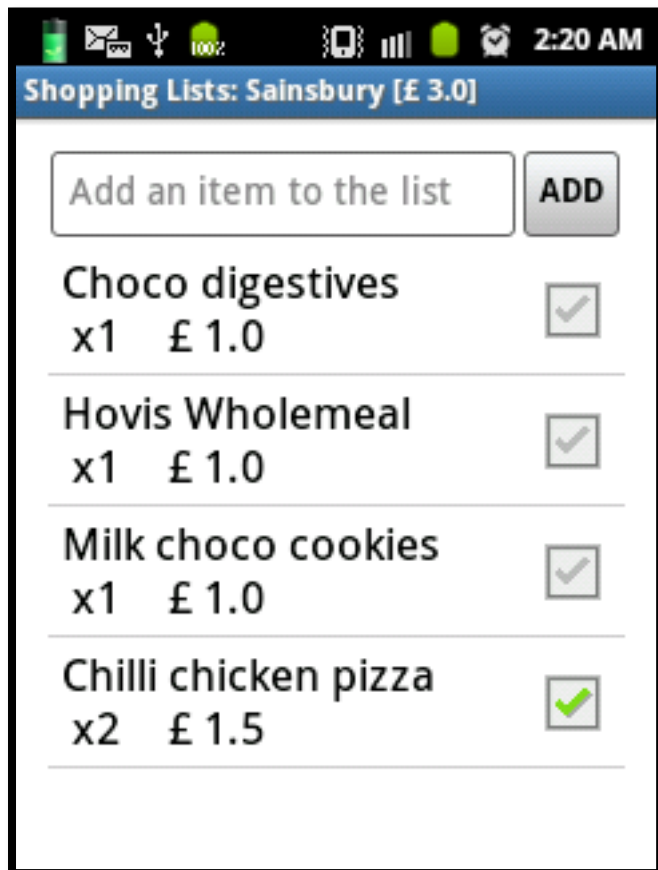**Figure 24 – Summing price of purchased items only**

Figure 25 – Changing currency type digit
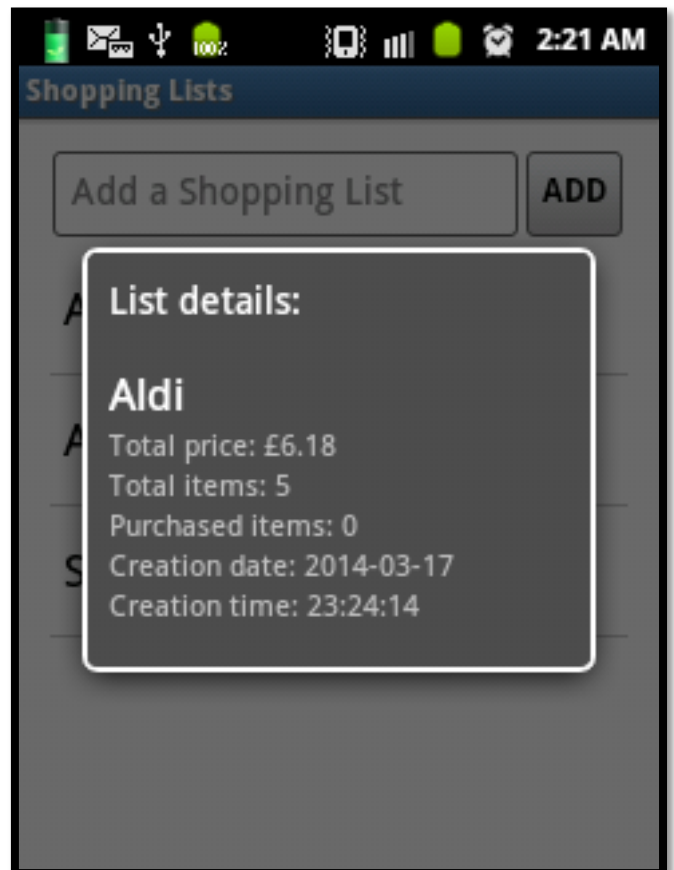

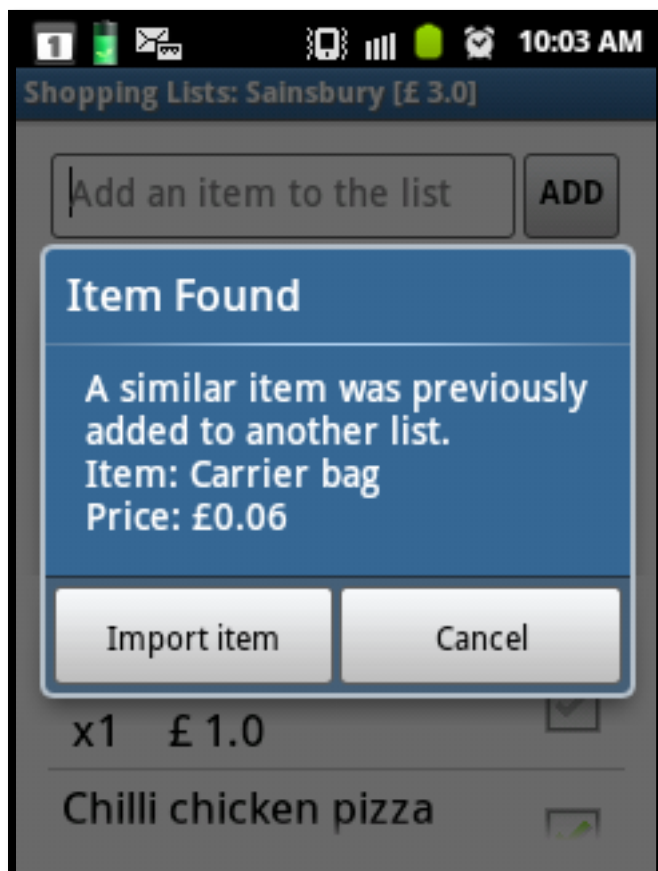**Figure 26 - Changing currency type digit in 'Details' menu**

Figure 27 – Identifying and comparing prices
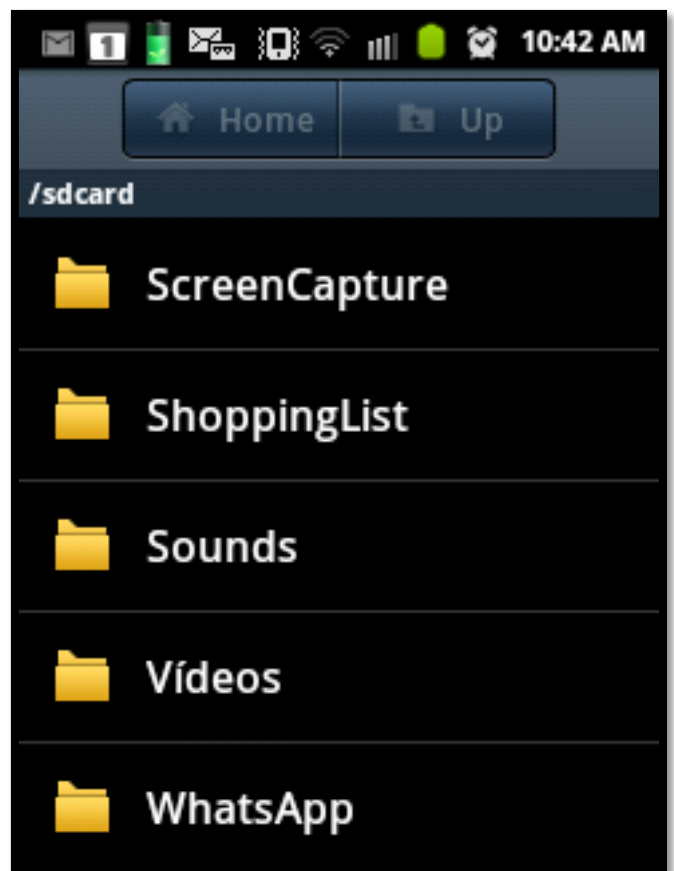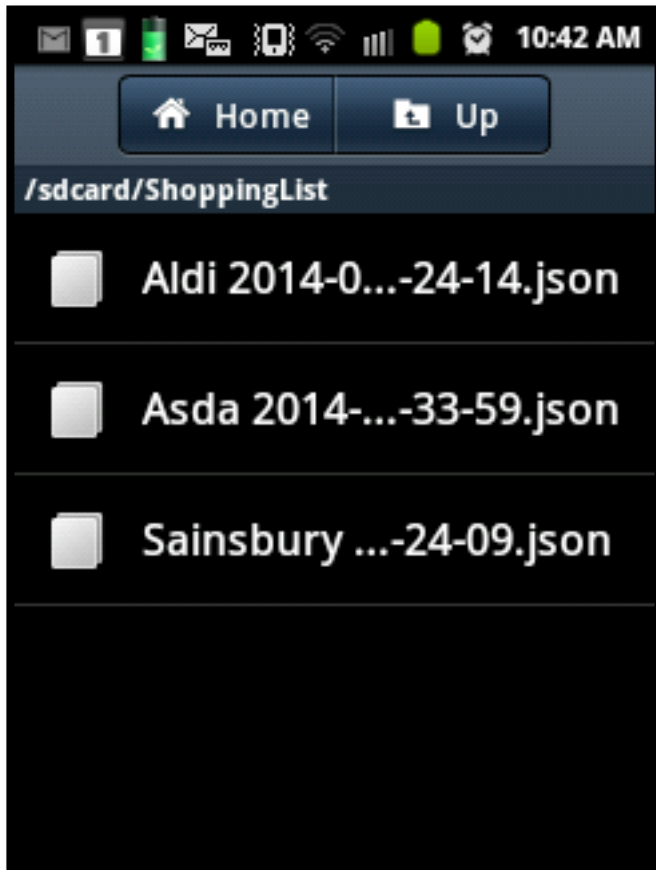

Figure 28 – ShoppingList folder in SD card
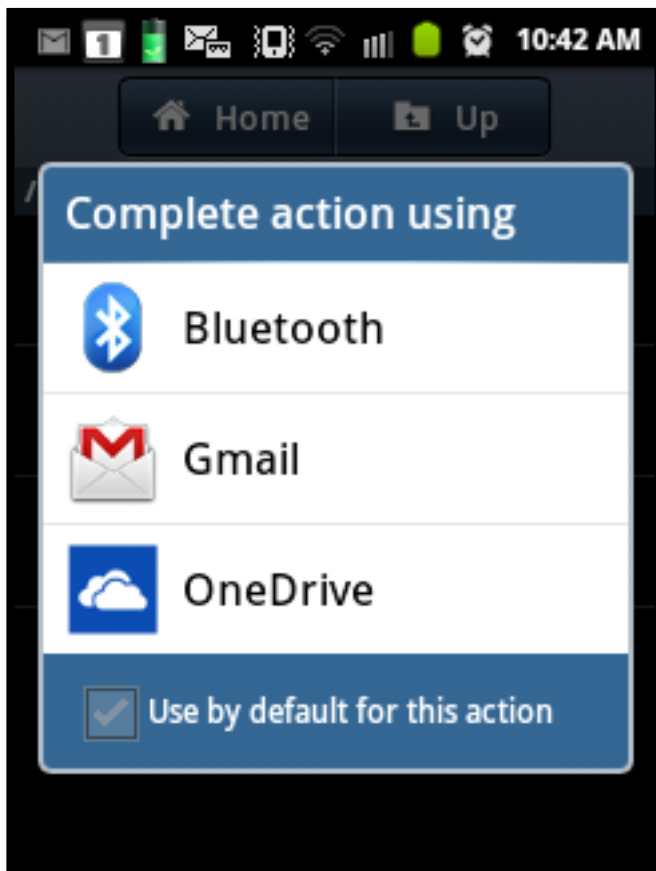
Figure 29 – Lists exported in JSON extension

Figure 30 – Sharing files by Bluetooth

JSON EXAMPLE FORMAT:

```
{
"name": "Sainsbury"
"time": "10:15:07",
"date": "2014-03-12",
"dateTime": "2014-03-12 10:15:07",
"itemList": [
    {
    "purchased": 0,
    "quantity": 1,
    "time": "10:30:51",
    "price": 2.19,
    "date": "2014-03-12",
    "dateTime": "2014-03-12 10:30:51",
    "name": "Cauliflower"
    },
    {
    "purchased": 0,
    "quantity": 4,
    "time": "10:29:26",
    "price": 0.6,
    "date": "2014-03-12",
    "dateTime": "2014-03-12 10:29:26",
    "name": "Skimmed milk"
    },
    {
    "purchased": 0,
    "quantity": 1,
    "time": "10:24:13",
    "price": 1.39,
    "date": "2014-03-12",
    "dateTime": "2014-03-12 10:24:13",
    "name": "Turkey breast ham"
    }
    ],
}
```