**LINQ functionality**

Linq has been used to filter the coin data on the various criteria. A new page, Filter Coins, has been added which has the functionality of filtering the Coins data on the basis of weight. It has 3 options to filter, users can choose from a less than or greater than, or equals to filter.

LINQ filters the data on the basis of each user’s choice, and then the filtered data is again bonded to the Gridview, which displays the coins that fits the selected user criteria.

~ Brian LaRue