

```
template <class T>
class AddElements {
    T element;
public:
    AddElements(T arg) : element(arg) {}

    T add(T arg) {
        return element + arg;
    }
};
```

```
template <>
class AddElements<string> {
    string element;
public:
    AddElements(string arg) : element(arg) {}

    string concatenate(string arg) {
        return element + arg;
    }
};
```