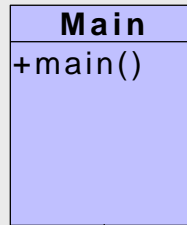
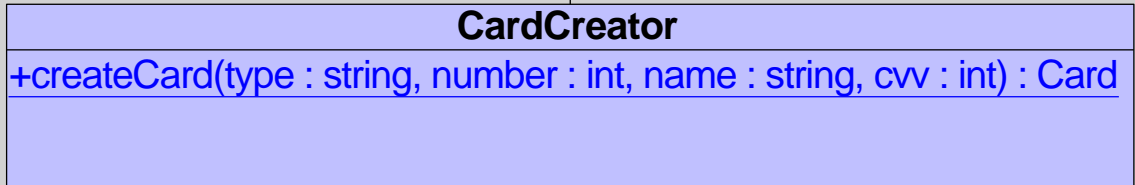


# cardfactory

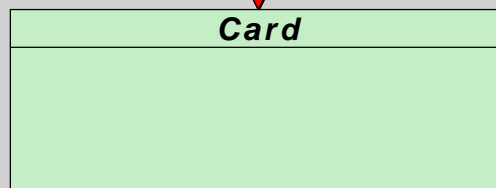


## creator



```
public class CardCreator {
    public static Card createCard(String type, int number, String name, int cw) {
        if (type.equals("Maestro")) {
            return new Maestro(number, name, cw);
        }
        else if (type.equals("Mastercard")) {
            return new Mastercard(number, name, cw);
        }
        else if (type.equals("Visa")) {
            return new Visa(number, name, cw);
        }
        else {
            return null;
        }
    }
}
```

## card



<<instantiate>>

<<instantiate>>

<<instantiate>>