```
/****
 *
 * Implementation of rolodex-test.h.
 *
 */

#include "rolodex-test.h"
#include <stdio.h>
#ifndef HP700
#include <stdlib.h>
#endif


RolodexTest::RolodexTest() {
}

RolodexTest::~RolodexTest() {
}

void RolodexTest::Run() {
    Phase1();
    Phase2();
    Phase3();
    Phase4();
    Phase5();
    Phase6();
    Phase7();
}

void RolodexTest::Phase1() {
    rs[0] = new Rolodex();
}

void RolodexTest::Phase2() {
    Rolodex* r = rs[0];                 // Short-name temp
    int i;                              // Loop var
    char nbuf[50];                      // Temp for name
    char idbuf[50];                     // Temp for id
    char abuf[50];                      // Temp for age
    Sex s;                              // Temp for sex
    char adbuf[50];                     // Temp for address

    for (i = 1; i < 10; i++) {
        sprintf(nbuf, "N%d", i);
        sprintf(idbuf, "%d%d%d%d%d%d%d%d%d", i, i, i, i, i, i, i, i, i);
        sprintf(adbuf, "N%d", "10 Ten Street");

#ifndef OLD_EXCEPTION_HANDLING
        try {
#else
          AddInputErrors* aie;
          if (not (aie = (AddInputErrors*) catch(AddInputErrorsException))) {
#endif
                r->Add(new Card(new String(nbuf), atoi(idbuf), i,
                    i % 2 ? Male : Female, new String(adbuf)));
        }
#ifndef OLD_EXCEPTION_HANDLING
        catch (AddInputErrors* aie) {
#else
        else {
#endif
                /*
                 * Dump out thrown exception value.
                 */
                printf("Exception thrown.\n");
        }
    }
}

void RolodexTest::Phase3() {
    rs[0]->Print();
}

void RolodexTest::Phase4() {
}

void RolodexTest::Phase5() {
}

void RolodexTest::Phase6() {
}

void RolodexTest::Phase7() {
}

void RolodexTest::TestRolodex() {
}

void RolodexTest::TestTildaRolodex() {
}

void RolodexTest::TestAdd() {
}

void RolodexTest::TestPrint() {
}

void RolodexTest::TestDelete() {
}

void RolodexTest::TestChange() {
}

void RolodexTest::TestFind() {
}

void RolodexTest::DumpPhaseHeader(int phasenum) {
}

void RolodexTest::DumpUnitTestHeader(char* testname) {
}

```

```
void RolodexTest::DumpUnitTestNumber(char* msg, int testnum) {
}

void RolodexTest::Dump() {
}
```