

```
Checking for foreign routines
FRICAS="/usr/local/lib/fricas/target/amd64-portbld-freebsd12.1"
spad-lib="/usr/local/lib/fricas/target/amd64-portbld-freebsd12.1/lib/libspad.so"
foreign routines found
openServer result -2
```

```
          FriCAS Computer Algebra System
          Version: FriCAS 1.3.6
          Timestamp: Sat Jul 11 03:10:07 UTC 2020
```

```
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Issue )copyright to view copyright notices.
Issue )summary for a summary of useful system commands.
Issue )quit to leave FriCAS and return to shell.
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```

```
Value = #<INTERPRETED-FUNCTION NIL {1002096EBB}>
```

```
(1) ->  $f(x) = ax^2$ 
```

```
Type: Void
```

```
(2) ->  $f(y)$ 
```

```
Compiling function f with type Variable(y) -> Polynomial(Integer)
```

```
 $ay^2$ 
```

```
Type: Polynomial(Integer)
```

```
(3) ->  $f(\alpha)$ 
```

```
Line 1: f( $\alpha$ )
      .A.BC
```

```
Error A: Missing mate.
```

```
Error B: syntax error at top level
```

```
Error B: Possibly missing a )
```

```
Error C: The character #\PLUS-MINUS_SIGN is not an FriCAS character.
```

```
4 error(s) parsing
```

```
(3) ->
```