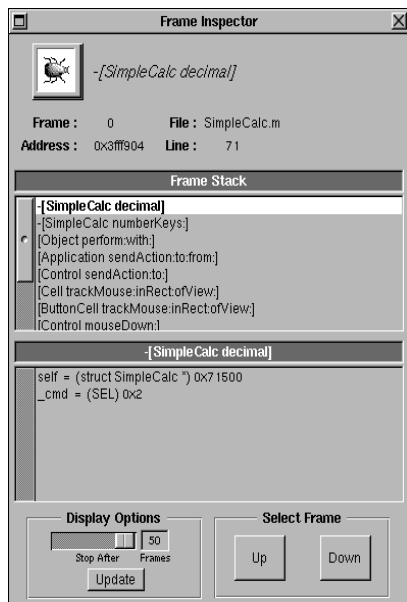


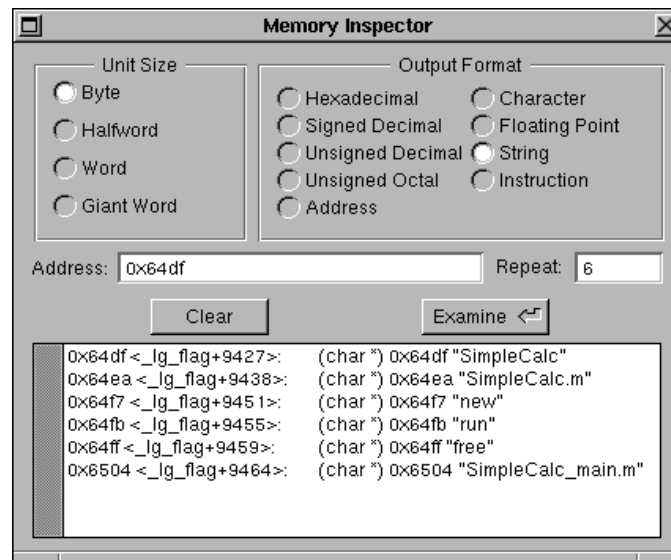
BugByte™ 2.0

ONyX Systems, Inc.

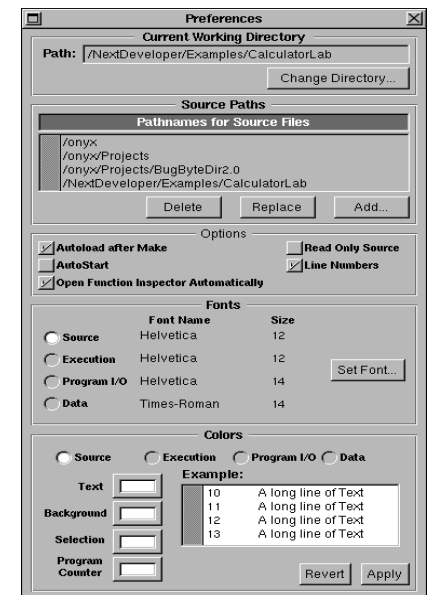
The missing link in software development...



Stack Frame Inspector



Memory Inspector



Preferences

BugByte	Tools
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Frame Inspector

-[SimpleCalc decimal]

Frame : 0 File : SimpleCalc.m
 Address : 0x3fff8f0 Line : 71

Frame Stack

- [SimpleCalc decimal]**
 - [SimpleCalc numberKeys:]
 - [Object perform:with:]
 - [Application sendAction:to:from:]
 - [Control sendAction:to:]
 - [Cell trackMouse:inRect:ofView:]
 - [ButtonCell trackMouse:inRect:ofView:]
 - [Control mouseDown:]
- [SimpleCalc decimal]**
 - self = (struct SimpleCalc *) 0x714e8
 - _cmd = (SEL) 0x2

SimpleCalc.m — /NextDeveloper/Examples/CalculatorLab

Breakpoint Palette

STOP YIELD

Examining/Setting Data

Expression: self

Set Trace Print * Print

```

69 decimal
70 {
71  if(numberHasADecimal == YES){
72      NXBeep();
73      return self;
74  }
75  /* internationalizable strings */
76  [self appendToDisplay:[stringSet valueForKey:@"decimalPointString"]];
77  numberHasADecimal = YES;
78  return self;
79 }
80
81 - operationKeys:sender
82 {
83  //do nothing if noFirstNumber
  
```

Execution Control

Interrupt Continue Step Until: AutoStep

Kill Finish Next Count: 1 Delay: PC

Execution History

Containing...

Bpt 1, - [SimpleCalc=0x000714e8 decimal] (SimpleCalc.m line 71)
 Program stopped at line 71

Function Viewer

Files	SimpleCalc.m
MinusPanel.m	-[SimpleCalc init]
SimpleCalc.m	-[SimpleCalc doInit]
SimpleCalc_main.m	-[SimpleCalc numberKeys:]
	-[SimpleCalc decimal]
	-[SimpleCalc operationKeys:]
	-[SimpleCalc equalsKey:]
	-[SimpleCalc clearKeys:]
	-[SimpleCalc appendToDispla
	-[SimpleCalc numberDirectFrc
	-[SimpleCalc appDidInit:]
	-[SimpleCalc windowWillClose
	-[SimpleCalc infoPanel:]
	-[SimpleCalc helpPanel:]

Open in Edit OPEN in BugByte ↩

Breakpoint Inspector

Breakpoint Control

Enable Disable Clear

Breakpoint Condition

numberHasADecimal == 1

Remove Set ↩

Breakpoints

- 1:SimpleCalc.m:71
- 2:SimpleCalc.m:83

Calculator

123

/ *

9 -

6 +

3 =

. =