# Static Call Analysis for

loadapp (MAIN\_B)

Created from: **LX51 LINKER/LOCATER V4.00 BETA**

Creation time: **08/31/2005 15:30:50**

## ?PR?MAIN?MAIN\_B (8000F3H - 80011BH)

**Maximum Stack:** Bottom=9 Bytes ([?PR?MAIN\_APP?MAIN\_A](#_1t3h5sf))

**Calls to:**

* [?L?COM0001](#_17dp8vu)
* [?PR?INT\_OFF?MAIN\_B](#_3dy6vkm)
* [?PR?INT\_ON?MAIN\_B](#_tyjcwt)
* [?PR?MAIN\_APP?MAIN\_A](#_1t3h5sf)
* [?PR?T2\_INI\_LOAD?MAIN\_B](#_3znysh7)

## ?PR?TIMER2?INT (800130H - 800158H)

**Maximum Stack:** Bottom=14 Bytes ([?PR?T2\_ISR\_LOAD?MAIN\_B](#_2et92p0))

**Calls to:**

* [?PR?T2\_ISR\_APP?MAIN\_A](#_2s8eyo1)
* [?PR?T2\_ISR\_LOAD?MAIN\_B](#_2et92p0)

**Called from:**

* [?INT?0002B](#_1fob9te)

## ?INT?0002B (80002BH - 80002CH)

**Maximum Stack:** Bottom=14 Bytes ([?PR?TIMER2?INT](#_30j0zll))

**Calls to:**

* [?PR?TIMER2?INT](#_30j0zll)

## ?PR?T2\_INI\_LOAD?MAIN\_B (80011FH - 800129H)

**Maximum Stack:** Bottom=3 Bytes ([?L?COM0005](#_lnxbz9)) Top=3 Bytes ([?PR?MAIN?MAIN\_B](#_gjdgxs))

**Calls to:**

* [?L?COM0004](#_26in1rg)
* [?L?COM0005](#_lnxbz9)

**Called from:**

* [?PR?MAIN?MAIN\_B](#_gjdgxs)

## ?PR?T2\_ISR\_LOAD?MAIN\_B (80012DH - 80012FH)

**Maximum Stack:** Bottom=3 Bytes ([?L?COM0003](#_3rdcrjn)) Top=11 Bytes ([?PR?TIMER2?INT](#_30j0zll))

**Calls to:**

* [?L?COM0003](#_3rdcrjn)

**Called from:**

* [?PR?TIMER2?INT](#_30j0zll)

## ?PR?INT\_ON?MAIN\_B (80011CH - 80011EH)

**Maximum Stack:** Top=6 Bytes ([?PR?MAIN\_APP?MAIN\_A](#_1t3h5sf))

**Called from:**

* [?PR?MAIN?MAIN\_B](#_gjdgxs)
* [?PR?MAIN\_APP?MAIN\_A](#_1t3h5sf)

## ?PR?INT\_OFF?MAIN\_B (80012AH - 80012CH)

**Maximum Stack:** Top=6 Bytes ([?PR?MAIN\_APP?MAIN\_A](#_1t3h5sf))

**Called from:**

* [?PR?MAIN?MAIN\_B](#_gjdgxs)
* [?PR?MAIN\_APP?MAIN\_A](#_1t3h5sf)

## ?PR?MAIN\_APP?MAIN\_A (870000H - 87001EH)

**Maximum Stack:** Bottom=6 Bytes ([?PR?T2\_INI\_APP?MAIN\_A](#_4d34og8)) Top=3 Bytes ([?PR?MAIN?MAIN\_B](#_gjdgxs))

**Calls to:**

* [?L?COM0001](#_17dp8vu)
* [?PR?INT\_OFF?MAIN\_B](#_3dy6vkm)
* [?PR?INT\_ON?MAIN\_B](#_tyjcwt)
* [?PR?T2\_INI\_APP?MAIN\_A](#_4d34og8)

**Called from:**

* [?PR?MAIN?MAIN\_B](#_gjdgxs)

## ?PR?T2\_INI\_APP?MAIN\_A (87001FH - 87002FH)

**Maximum Stack:** Bottom=3 Bytes ([?L?COM0005](#_lnxbz9)) Top=6 Bytes ([?PR?MAIN\_APP?MAIN\_A](#_1t3h5sf))

**Calls to:**

* [?L?COM0004](#_26in1rg)
* [?L?COM0005](#_lnxbz9)

**Called from:**

* [?PR?MAIN\_APP?MAIN\_A](#_1t3h5sf)

## ?PR?T2\_ISR\_APP?MAIN\_A (870030H - 870035H)

**Maximum Stack:** Bottom=3 Bytes ([?L?COM0003](#_3rdcrjn)) Top=11 Bytes ([?PR?TIMER2?INT](#_30j0zll))

**Calls to:**

* [?L?COM0003](#_3rdcrjn)

**Called from:**

* [?PR?TIMER2?INT](#_30j0zll)

## ?L?COM0001 (80000CH - 80001DH)

**Maximum Stack:** Top=6 Bytes ([?PR?MAIN\_APP?MAIN\_A](#_1t3h5sf))

**Called from:**

* [?PR?MAIN?MAIN\_B](#_gjdgxs)
* [?PR?MAIN\_APP?MAIN\_A](#_1t3h5sf)

## ?L?COM0003 (80001EH - 800029H)

**Maximum Stack:** Top=14 Bytes ([?PR?T2\_ISR\_LOAD?MAIN\_B](#_2et92p0))

**Called from:**

* [?PR?T2\_ISR\_APP?MAIN\_A](#_2s8eyo1)
* [?PR?T2\_ISR\_LOAD?MAIN\_B](#_2et92p0)

## ?L?COM0004 (8000E0H - 8000EAH)

**Maximum Stack:** Top=9 Bytes ([?PR?T2\_INI\_APP?MAIN\_A](#_4d34og8))

**Called from:**

* [?PR?T2\_INI\_APP?MAIN\_A](#_4d34og8)
* [?PR?T2\_INI\_LOAD?MAIN\_B](#_3znysh7)

## ?L?COM0005 (8000EBH - 8000F2H)

**Maximum Stack:** Top=9 Bytes ([?PR?T2\_INI\_APP?MAIN\_A](#_4d34og8))

**Called from:**

* [?PR?T2\_INI\_APP?MAIN\_A](#_4d34og8)
* [?PR?T2\_INI\_LOAD?MAIN\_B](#_3znysh7)