

File created: 22-Apr-86 12:53:24 {POGO:PARC:XEROX}<LOOPS>TESTER>LTLOAD.;2

previous date: 2-MAR-83 15:52:19 {POGO:PARC:XEROX}<LOOPS>TESTER>LTLOAD.;1

Read Table: OLD-INTERLISP-FILE

Package: INTERLISP

Format: XCCS

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```
(RPAQQ LTLOADCOMS ((CLASSES LOOPSTestClassLD)
  (INSTANCES LD1 LD2 LD3 LD4)
  (FNS MKL)
  (VARS LTLOADINSTANCES LTLOADCOMS)))
```

```
(DEFCLASSES LOOPSTestClassLD)
```

```
(DEFCLASS LOOPSTestClassLD (MetaClass Class Edited:
  doc
```

(* sm: "19-OCT-82 16:28")
(* used to create instances for LTLoadInstance.
Stored on file LTLOAD)

```
)
(Supers NamedObject)
(InstanceVariables (NLink NIL LinkVal NIL)
  (ULink NIL LinkVal NIL)
  (Checked NIL)
  (Key NIL))
```

```
(DEFINST LOOPSTestClassLD (LD1 "O\R@[IP")
  (name #. ($A LD1 NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[IQ")
    LinkVal LD2)
  (ULink #. ($& LOOPSTestClassLD "O\R@[IU")
    LinkVal LD1)
  (Checked NIL)
  (Key LD1))
```

```
(DEFINST LOOPSTestClassLD (LD2 "O\R@[IR")
  (name #. ($A LD2 NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[IR")
    LinkVal LD3)
  (ULink #. ($& LOOPSTestClassLD "O\R@[IV")
    LinkVal LD2)
  (Checked NIL)
  (Key LD2))
```

```
(DEFINST LOOPSTestClassLD (LD3 "O\R@[IP")
  (name #. ($A LD3 NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[IP")
    LinkVal LD1)
  (ULink #. ($& LOOPSTestClassLD "O\R@[IW")
    LinkVal LD3)
  (Checked NIL)
  (Key LD3))
```

```
(DEFINST LOOPSTestClassLD (LD4 "O\R@[IS")
  (name #. ($A LD4 NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[IP")
    LinkVal LD1)
  (ULink #. ($& LOOPSTestClassLD "O\R@[IX")
    LinkVal LD4)
  (Checked NIL)
  (Key LD4))
```

```
(DEFINST LOOPSTestClassLD ("O\R@[IU")
  (name #. ($A NIL NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[IR")
    LinkVal LD3)
  (ULink #. ($& LOOPSTestClassLD "O\R@[IW")
    LinkVal LD3)
  (Checked NIL)
  (Key LD1))
```

```
(DEFINST LOOPSTestClassLD ("O\R@[IV")
  (name #. ($A NIL NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[IP")
    LinkVal LD1)
  (ULink #. ($& LOOPSTestClassLD "O\R@[IU")
    LinkVal LD1)
  (Checked NIL)
  (Key LD2))
```

```
(DEFINST LOOPSTestClassLD ("O\R@[IW")
  (name #. ($A NIL NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[IQ")
    LinkVal LD2)
```

```

{MEDLEY}<loops>test>from1.1>LTLOAD.;1

  (ULink #. ($& LOOPSTestClassLD "O\R@[IV]"
    LinkVal LD2)
  (Checked NIL)
  (Key LD3))

(DEFINST LOOPSTestClassLD ("O\R@[IX]"
  (name #. ($A NIL NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[IQ]"
    LinkVal LD2)
  (ULink #. ($& LOOPSTestClassLD "O\R@[IY]"
    LinkVal LD41)
  (Checked NIL)
  (Key LD4))

(DEFINST LOOPSTestClassLD ("O\R@[IY]"
  (name #. ($A NIL NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[IR]"
    LinkVal LD3)
  (ULink #. ($& LOOPSTestClassLD "O\R@[IV]"
    LinkVal LD2)
  (Checked NIL)
  (Key LD41))

(DEFINEQ

MKL
[LAMBDA (self)
  (PROG (U N)
    [COND
      ((@ self ULink LinkVal))
      (T (SETQ U (@ ULink))
        (COND
          (U (PutValue self (QUOTE ULink)
            (GetValue U (QUOTE Key))
            (QUOTE LinkVal))
          (MKL U]
      [COND
        ((@ self NLink LinkVal))
        (T (SETQ N (@ NLink))
          (COND
            (N (PutValue self (QUOTE NLink)
              (GetValue N (QUOTE Key))
              (QUOTE LinkVal))
            (MKL N]
      (RETURN self])
)

(RPAQQ LTLOADINSTANCES (LD1 LD2 LD3 LD4))

(RPAQQ LTLOADCOMS ((CLASSES LOOPSTestClassLD)
  (INSTANCES LD1 LD2 LD3 LD4)
  (FNS MKL)
  (VARS LTLOADINSTANCES LTLOADCOMS)))

(PUTPROPS LTLOAD COPYRIGHT ("Xerox Corporation" 1986))

```

(* sm: "19-OCT-82 14:32")

FUNCTION INDEX

MKL2

VARIABLE INDEX

LTLOADINSTANCES2
