

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@[ÌV")
  LinkVal LD2)
(Checked NIL)
(Key LD3))
```

```
(DEFINST LOOPSTestClassLD ("O\R@[ÌX")
  (name #. ($A NIL NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[ÌQ")
    LinkVal LD2)
  (Ulink #. ($& LOOPSTestClassLD "O\R@[ÌY")
    LinkVal LD41)
  (Checked NIL)
  (Key LD4))
```

```
(DEFINST LOOPSTestClassLD ("O\R@[ÌY")
  (name #. ($A NIL NIL RememberName))
  (NLink #. ($& LOOPSTestClassLD "O\R@[ÌR")
    LinkVal LD3)
  (Ulink #. ($& LOOPSTestClassLD "O\R@[ÌV")
    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]))
            (RETURN self]))
      ]
    )
```

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

```
(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))
```

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FUNCTION INDEX

MKL .....2

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VARIABLE INDEX

LTLOADINSTANCES .....2

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