GUI ".plt" Installer

Version 5.92

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```
(require setup/plt-installer)        package: drracket
```

The `setup/plt-installer` library in the setup collection defines procedures for installing a ".plt" archive with a GUI (using the facilities of `racket/gui/base`).

```
(run-installer filename) → void?
  filename : path-string?
```

Run the installer on the ".plt" file in `filename` and show the output in a window. This is a composition of `with-installer-window` and `run-single-installer` with a `get-dir-proc` that prompts the user for a directory (turning off the busy cursor while the dialog is active).

```
(on-installer-run) → (-> any)
(on-installer-run thunk) → void?
  thunk : (-> any)
```

A thunk that is run after a ".plt" file is installed.

```
(with-installer-window do-install
                       cleanup-thunk) → void?
  do-install :    (-> (or/c (is-a?/c dialog%) (is-a?/c frame%))
                      void?)
  cleanup-thunk : (-> any)
```

Equivalent to

```
(define installer-run (on-installer-run))
(parameterize ([on-terminal-run
                (λ ()
```

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```
                  (printf "\nInstallation complete.\n")
                  (installer-run))])
    (in-terminal
     (λ (custodian tlw) (do-install tlw))
     #:title (string-constant plt-installer-progress-window-title)
     #:cleanup-thunk cleanup-thunk))
```

```
(run-single-installer file get-dir-proc) → void?
  file : path-string?
  get-dir-proc : (-> (or/c path-string? #f))
```

The same as the export from `setup/plt-single-installer`, but with a GUI.

1 GUI Unpacking Signature

(require setup/plt-installer-sig)   package: drracket

setup:plt-installer^ : signature

> Provides two names: run-installer and on-installer-run.

2   GUI Unpacking Unit

(require setup/plt-installer-unit)   package: drracket

Imports mred^ and exports setup:plt-installer^.