GUI ".plt" Installer

Version 8.11

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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.

Equivalent to

```
(define installer-run (on-installer-run))
(parameterize ([on-terminal-run (\lambda () (printf "\nInstallation complete.\n")
```

```
(installer-run))])
(in-terminal
  (\lambda (custodian tlw) (do-install tlw))
  #:title (string-constant plt-installer-progress-window-title)
  #:cleanup-thunk cleanup-thunk))

(run-single-installer
  file
  get-dir-proc
[#:show-beginning-of-file? show-beginning-of-file?])
  → void?
  file : path-string?
  get-dir-proc : (-> (or/c path-string? #f))
  show-beginning-of-file? : any/c = #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^.