Linux Ubuntu 22.4.5 Manual Pages on command 'Lintian::Reporting::ResourceManager.3'

$ man Lintian::Reporting::ResourceManager.3

Lintian::Reporting::ResourceManageDebian Package CheLintian::Reporting::ResourceManager(3)

NAME

   Lintian::Reporting::ResourceManager -- A simple resource manager for html_reports

SYNOPSIS

   use Lintian::Reporting::ResourceManager;

   my $resMan = Lintian::Reporting::ResourceManager->new(

      'html_dir' => 'path/to/HTML-root',

   );

   # Copy the resource

   $resMan->install_resource('path/to/my-image.png', { install_method => 'copy'});

   # Move the resource

   $resMan->install_resource('path/to/generated-styles.css');

   print 'Image: ' . $resMan->resource_URL('my-image.png'), "\n";

   print 'CSS: ' . $resMan->resource_URL('generated-styles.css'), "\n";

DESCRIPTION

   A simple resource manager for Lintian's reporting tool, html_reports.

CLASS METHODS

   new(TYPE, OPTS)

      Instantiates a new resource manager.

      OPTS is a key-value list, which must contain the key "html_dir" set to the root

      of the HTML path. It is beneath this path that all resources will be installed

INSTANCE METHODS

install_resource(RESOURCE[, OPT])

    Installs RESOURCE into the html root. The resource may be renamed (based on content etc.).

    Note that the basename of RESOURCE must be unique between all resources installed. See "resource_URL(RESOURCE_NAME)".

    If OPT is given, it must be a hashref with 0 or more of the following keys (and values).

    install_method

        Can be "copy" or "move" (default). If set to "move", the original file will be renamed into its new location. Otherwise, a copy is done and the original file is left in place.

    source_file

        By default, the path denoted by RESOURCE is both the resource name and the source file. This option can be used to install a given file as RESOURCE regardless of the basename of the source file.

        If this is passed, RESOURCE must be a basename (i.e. without any slashes).

resource_URL(RESOURCE_NAME)

    Returns the path (relative to the HTML root) to a resource installed via "install_resource(RESOURCE)", where RESOURCE_NAME is the basename of the path given to install_resource.

resource_integrity_value(RESOURCE_NAME)

    Return a string that is valid in the "integrity" field of a "<link>" HTML tag. (See https://www.w3.org/TR/SRI/)

AUTHOR

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