



## ***Rocky Enterprise Linux 9.2 Manual Pages on command 'URI::URL.3pm'***

**C:\>man URI::URL.3pm**

URI::URL(3pm)            User Contributed Perl Documentation            URI::URL(3pm)

### NAME

URI::URL - Uniform Resource Locators

### SYNOPSIS

```
$u1 = URI::URL->new($str, $base);
```

```
$u2 = $u1->abs;
```

### DESCRIPTION

This module is provided for backwards compatibility with modules that depend on the interface provided by the "URI::URL" class that used to be distributed with the libwww-perl library.

The following differences exist compared to the "URI" class interface:

? The URI::URL module exports the url() function as an alternate constructor interface.

? The constructor takes an optional \$base argument. The "URI::URL" class is a subclass of "URI::WithBase".

- ? The `URI::URL->newlocal` class method is the same as `URI::file->new_abs`.
  
- ? `URI::URL::strict(1)`
  
- ? `$url->print_on` method
  
- ? `$url->crack` method
  
- ? `$url->full_path`: same as `($uri->abs_path || "/")`
  
- ? `$url->netloc`: same as `$uri->authority`
  
- ? `$url->epath`, `$url->equery`: same as `$uri->path`, `$uri->query`
  
- ? `$url->path` and `$url->query` pass unescaped strings.
  
- ? `$url->path_components`: same as `$uri->path_segments` (if you don't consider path segment parameters)
  
- ? `$url->params` and `$url->eparams` methods
  
- ? `$url->base` method. See `URI::WithBase`.
  
- ? `$url->abs` and `$url->rel` have an optional `$base` argument. See `URI::WithBase`.
  
- ? `$url->frag`: same as `$uri->fragment`
  
- ? `$url->keywords`: same as `$uri->query_keywords`
  
- ? `$url->localpath` and friends map to `$uri->file`.
  
- ? `$url->address` and `$url->encoded822addr`: same as `$uri->to` for mailto URI

? \$url->group method for news URI

? \$url->article: same as \$uri->message

#### SEE ALSO

URI, URI::WithBase

#### COPYRIGHT

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