Rails - Human Friendly Resource URIs

# Script

class BlogPost < ApplicationRecord

belongs\_to :blog

def to\_param

parameterized\_title = "-#{title.parameterize}" if title&.present?

"#{id}#{parameterized\_title}" end

end

# Detail

## Create Human Readable URIs for Ruby on Rails Models

### Update Model

Overwrite the inherited ```to\_param``` method with the code snippet to return custom parameters for the model.

Parameterizing the 'title' attribute will remove any non-valid URI characters while keeping it human readable. Alternatively use ```URI.escape(<attribute>)``` to keep all characters but have them escaped for URIs.

Adding the unique model id in front of the title will ensure that URIs do not clash.

Notes:

- Assumes the model has a human-readable attribute named 'title', can be replaced with any other string attribute.

- Tested in Ruby on Rails v5.2 and v6