Rails - Extracting a Model

Overview

How to pull a model out of a model. Work in progress.

Decide What Need Refactoring

Which functions of the model are all related to the same process and not directly related to the function of the exisiting model?

For example, site setting does not require the image implementation and this code would be better in its own model, allowing it to be used elsewhere when required.

SiteSetting

has\_one\_attached header\_image

has\_one\_attached cover\_image

def self.valid\_image?

def self.transform\_image(x\_dim, y\_dim)

Generate New Model

Generate new model to encapsulate all methods with strong cohesion:

rails g model Image

Edit and run migration with attributes for new model. Add reference if model will belong\_to the exisiting model.