Gems

Gems are used to distribute reusable functionality for other Ruby users to use in their apps

Rails Version: 5.2.6

Ruby Version: 2.7.5

Most gems listed on Github contain extensive documentation in the README.md files

**Gems we will need for our project:**

**Bootstrap 5.1.3** CSS framework containing HTML, CSS, and Javascript design templates

<https://github.com/twbs/bootstrap-rubygem#a-ruby-on-rails>

**Devise 4.6.0** Flexible authentication solution for Rails, allows user to sign in

<https://github.com/heartcombo/devise/tree/5-rc>

1**RailsAdmin 3.0.0** Backend admin management tool for database filtering

<https://github.com/railsadminteam/rails_admin/tree/master>

<https://rails.devcamp.com/trails/ruby-gem-walkthroughs/campsites/admin-dashboard-gems/guides/rails-admin-gem-tutorial> **Additional guide for implementing RailsAdmin in project**

**1ActiveAdmin 2.10.1** Backend framework for website administration

<https://github.com/activeadmin/activeadmin/tree/1-4-stable>

**Gems to be considered for our project:**

**Factory Bot 6.2.0** Provides factory methods to create fixtures with fake data for testing

<https://github.com/thoughtbot/factory_bot>

**Faker 2.20.0** Generates fake data to be used with Factory Bot for testing purposes

<https://github.com/faker-ruby/faker>

1 **These gems will be used for back-office functionality**