



Ruby on Rails Upgrade Questionnaire

Let us help you upgrade your Ruby on Rails application. Simply gather answers to all the questions you see here, then return to durableprogramming.com/client-surveys-ruby-on-rails-upgrade-initial/ and fill out the form you find there with the answers.

1. What version of Ruby is your application on? / What version of Ruby on Rails?

2. What is the current size of the Ruby on Rails application in terms of lines of code?

HINT: You can find this information out with the rake stats command, or with the following shell command:

```
find ./app ./lib -type f -name "*.rb" | xargs cat | sed "/^\s*\(#\|$\)/d" | wc -l
```

3. How many models, controllers, and views are there in the application?

HINT: Models, views, and controllers have a 1:1 relationship to files in the app/models, app/views, and app/controllers directories, so you can simply count the files. You can also use the rake stats command, or the following shell commands:

```
find app/controllers -type f | wc -l  
find app/models -type f | wc -l  
find app/views -type f | wc -l
```

4. Are there any third-party gems or libraries used in the application?

If yes, how many and what are they?

HINT: You can get this information with the gem status command, or by including the contents of your Gemfile. If desired, you may also include the contents of your package.json or similar files as needed.



Ruby on Rails Upgrade Questionnaire

5. Are there any background jobs or workers in the application?
If yes, how many and what are their functionalities?

HINT: These are often stored in app/jobs or app/workers.

6. Are there any external API integrations in the application?
If yes, how many and what are they?

7. Are there any performance or scalability issues with the current application?

8. Are there any security vulnerabilities or concerns in the current application?



Ruby on Rails Upgrade Questionnaire

9. Are there any test suites or automated tests in place for the application?
If yes, how extensive are they?

10. Are there any specific performance or functionality requirements for the upgraded application?

11. Are there any specific time constraints or deadlines for the project?

12. Are there any budget constraints or limitations for the project?

13. Are there any specific coding standards or guidelines to follow for the upgraded application?



Ruby on Rails Upgrade Questionnaire

14. Are there any specific documentation requirements for the upgraded application?

15. Are there any specific deployment or hosting requirements for the upgraded application?

16. Are there any specific team or collaboration requirements for the project?

17. Are there any specific training or support requirements for the upgraded application?

18. Are there any specific post-upgrade testing or maintenance requirements for the upgraded application?