

## About this Project

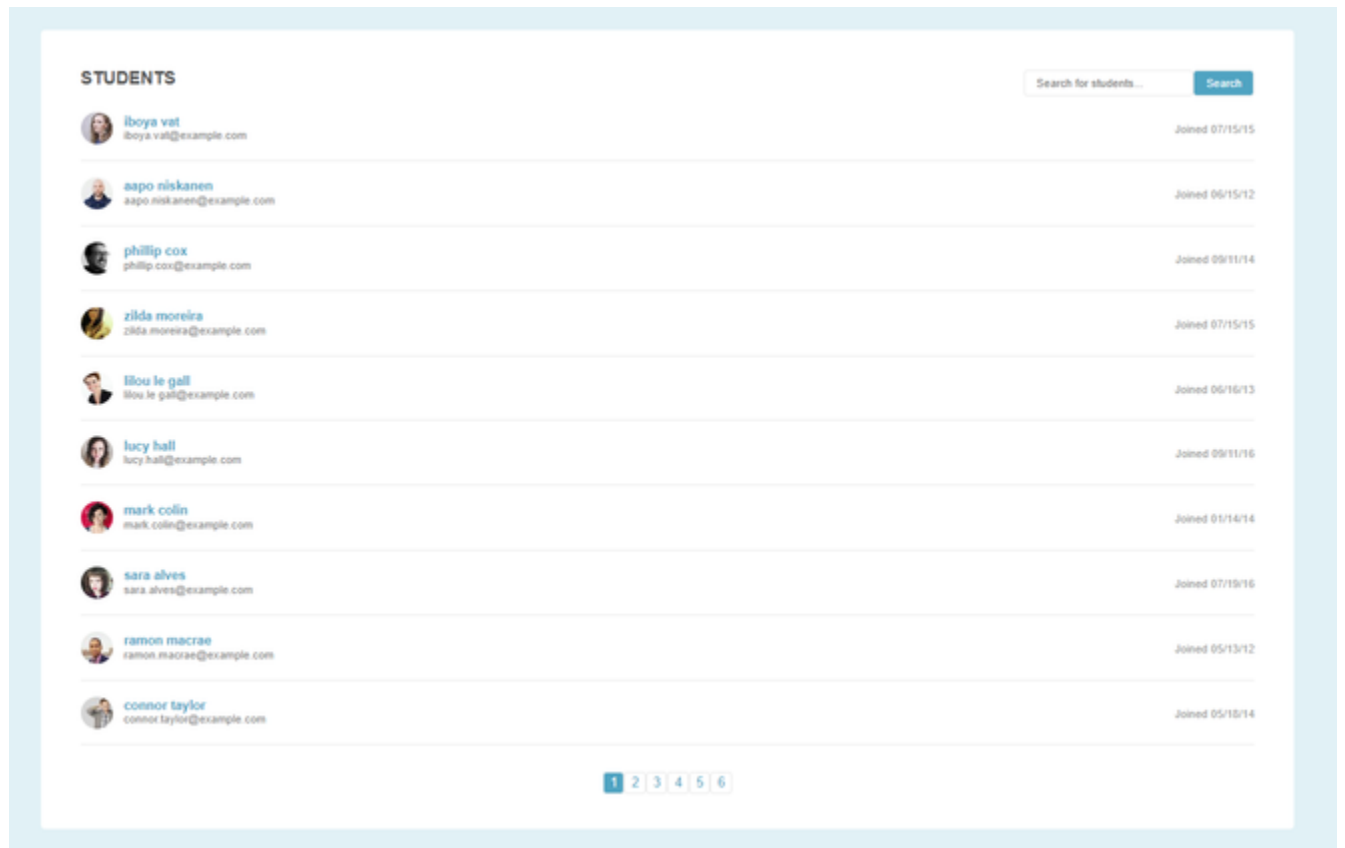
In this project, you'll use a common web development technique known as "pagination" to enhance the usability of a web page.

You'll start with a page that contains a list of 54 student names, photos and email addresses. You'll write JavaScript to display 10 names at a time, and add a navigation system -- a series of links at the bottom of the page -- to let users click through the other student entries, 10 at a time. While making these improvements, you'll use the principle of "progressive enhancement." The page should still display the students' names without JavaScript turned on, but will be much improved (enhanced) with the JavaScript programming you add. In other words, you'll add JavaScript to paginate and improve the project, without altering the project in such a way that JavaScript is required to use the web page. Your pagination solution will need to work with a list of any number of students, not just with the supplied list of 54 students. This means your solution needs to be flexible enough to respond to lists of different lengths.

After completing this project, you'll have some powerful JavaScript skills and a strong second portfolio piece to show off to potential employers.

If you're feeling stuck, feel free to check out this student's portfolio! <https://fsjs-portfolio.herokuapp.com/project/1>

## Screenshot examples of the Project



STUDENTS

Search for students...

Search



aymeric morel  
aymeric.morel@example.com

Joined 06/13/13



lorenz otto  
lorenz.otto@example.com

Joined 05/11/14



karl williamson  
karl.williamson@example.com

Joined 01/12/14



ouassim heering  
ouassim.heering@example.com

Joined 01/18/12



roberto molina  
roberto.molina@example.com

Joined 06/13/15



jordan hubert  
jordan.hubert@example.com

Joined 06/13/15



melvin baker  
melvin.baker@example.com

Joined 09/18/14



everett gordon  
everett.gordon@example.com

Joined 06/17/15



aiden ma  
aiden.ma@example.com

Joined 07/18/12



florent gerard  
florent.gerard@example.com

Joined 02/12/13

1 2 3 4 5 6

STUDENTS

Search for students...

Search



lucile bertrand  
lucile.bertrand@example.com

Joined 06/13/16



elisa lahti  
elisa.lahti@example.com

Joined 04/15/12



soline leclercq  
soline.leclercq@example.com

Joined 05/12/14



henri kruse  
henri.kruse@example.com

Joined 05/14/13

1 2 3 4 5 6