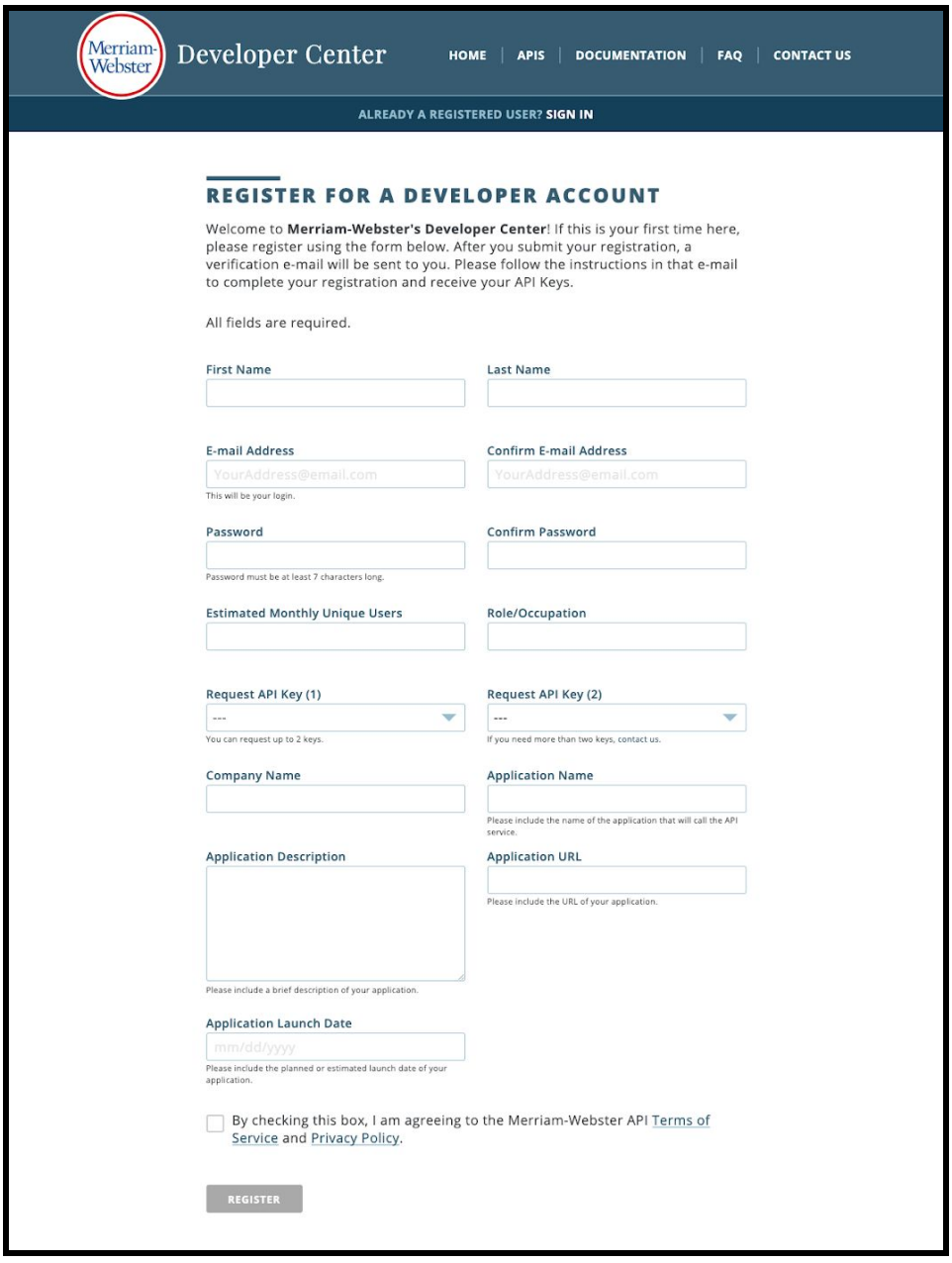
CSE 154: Lecture 14 Activity Summer 2019

Examine the following three forms (front and back of this page) that accept input from a user and, when the user hits a “submit” button, sends information to a server for processing. For each, write down next to them your thoughts for each of the following questions based on your prior experience with forms on other websites:

- What fields must be filled in?
- What fields need a specific type of data entered into them?
- For fields that take numbers: what range of numbers might be ok? What would not be ok?
- What other types of “input validation” might you need to do for this form?
- Circle the fields that are asking for information that should be kept secure (both in transport to the server and once it is kept by the server)?
- Put a star next to the fields where information should be validated (using JavaScript) before the request.
- Put a checkmark next to the fields where information should be validated after the request (with server side programming)?



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Welcome to **Merriam-Webster's Developer Center**! If this is your first time here, please register using the form below. After you submit your registration, a verification e-mail will be sent to you. Please follow the instructions in that e-mail to complete your registration and receive your API Keys.

All fields are required.

First Name

Last Name

E-mail Address

YourAddress@email.com

This will be your login.

Confirm E-mail Address

YourAddress@email.com

Password

Password must be at least 7 characters long.

Confirm Password

Estimated Monthly Unique Users

Role/Occupation

Request API Key (1)

You can request up to 2 keys.

Request API Key (2)

If you need more than two keys, contact us.

Company Name

Application Name

Please include the name of the application that will call the API service.

Application Description

Please include a brief description of your application.

Application URL

Please include the URL of your application.

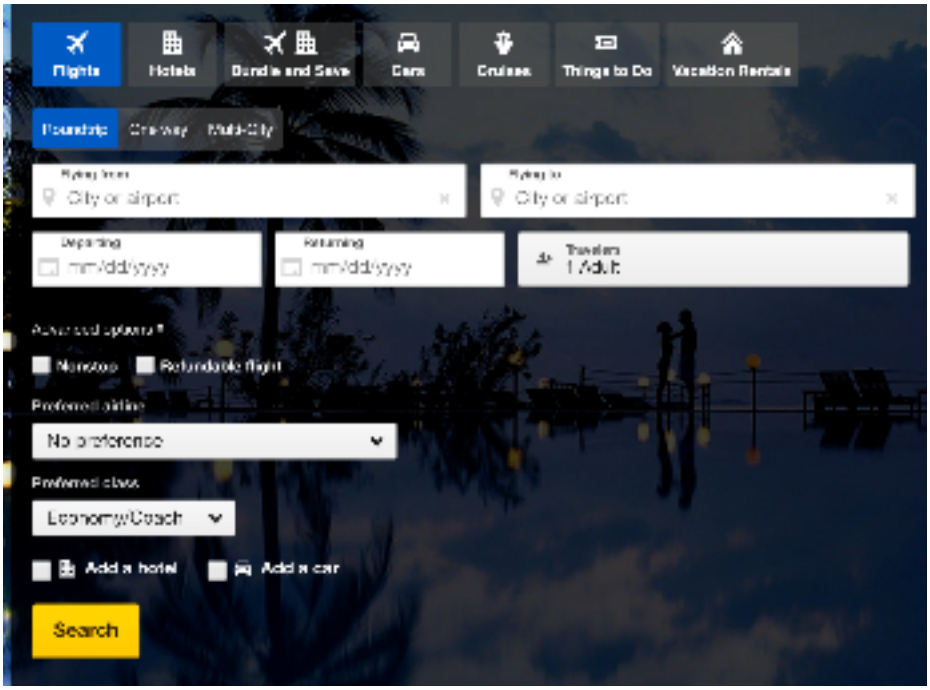
Application Launch Date

mm/dd/yyyy

Please include the planned or estimated launch date of your application.

By checking this box, I am agreeing to the Merriam-Webster API Terms of Service and Privacy Policy.

REGISTER



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Student Number:

2-Minute Question ○ **10-Minute Question** ○

Enter your question...

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