

# Quiz 8: Working with the Web and Error Handling

**Due** Dec 1 at 1:35pm**Points** 11**Questions** 2**Available** Dec 1 at 1:30pm - Dec 1 at 1:35pm 5 minutes**Time Limit** 5 Minutes

## Instructions

This is a quiz that will evaluate how well you understood working with the web and error handling. It has two questions that you need to answer in five minutes. You have one attempt at this quiz.

This quiz was locked Dec 1 at 1:35pm.

## Attempt History

	Attempt	Time	Score
LATEST	<a href="#">Attempt 1</a>	4 minutes	3 out of 11

Score for this quiz: **3** out of 11

Submitted Dec 1 at 1:34pm

This attempt took 4 minutes.

### Question 1

**3 / 3 pts**

What is the purpose of a JSONDecoder?



It is used to convert any Swift data type into a format that can be passed to a web API.



It can be used to convert any type of data from a web API into a struct or dictionary that makes it easy to use.

**Correct!**

It can be used to convert JSON data retrieved from a website into a struct or dictionary that makes it easy to use.



It converts data into a JSON format to make it easy to send data to a website.

**Question 2****0 / 8 pts**

Match the following error-handling keywords with their corresponding definitions.

You Answered

**Used to indicate that something unexpected happened in the code.**

catch



Correct Answer

throw

You Answered

**Used to indicate a block of code that will be monitored for possible exceptions.**

try



Correct Answer

do

You Answered

**Used to call a function, method or initializer that might result in an exception.**

do



Correct Answer

try

You Answered

Used to indicate a block of code that will handle an exception that matches its parameters.

throw



Correct Answer

catch

Quiz Score: **3** out of 11