

JAVASCRIPT DEVELOPMENT

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HELLO!

1. Pull changes from the `svodnik/jsd5` repo to your computer
2. Navigate to the `starter-code` folder

JAVASCRIPT DEVELOPMENT

INTRO TO CRUD AND FIREBASE

LEARNING OBJECTIVES

At the end of this class, you will be able to

- Explain what CRUD is.
- Explain the HTTP methods associated with CRUD.
- Implement Firebase in an application.
- Build a full-stack app.

AGENDA

- CRUD
- Firebase intro and setup
- Create
- Read
- Update
- Delete

WHAT DID WE DO LAST TIME?

- Context and `this`
- Module pattern

CLOSURES — REVIEW

- In the channel for today (15-intro-crudfirebase), share your answers to one or both of the following questions:
 - **Significant thing:**
“The most significant thing I learned about closures is _____.”
 - **Outstanding question:**
“My biggest outstanding question on closures is _____.”

this

function call method	this value
function invocation	
method invocation	
constructor function	
event handler	

this

function call method	this value
function invocation	global object (window)
method invocation	object that owns the method
constructor function	newly created object
event handler	element event fired from

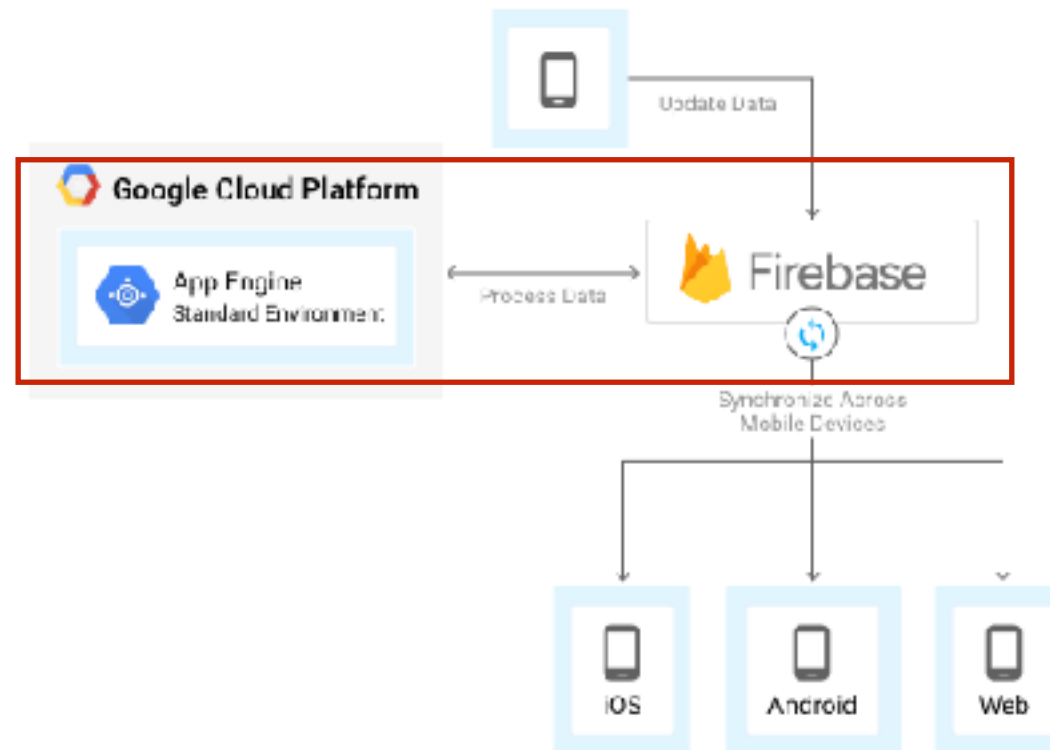
Back-end review

CRUD

- Create
- Read
- Update
- Delete

FIREBASE

Back end



LEARNING OBJECTIVES – REVIEW

- Explain what CRUD is.
- Explain the HTTP methods associated with CRUD.
- Implement Firebase in an application.
- Build a full-stack app.

NEXT CLASS PREVIEW

Deploying your app

- Understand what hosting is
- Identify a program's needs in terms of host providers
- Deploy to a web host

Exit Tickets!

Q&A