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# Tejas

Like “*contagious*”

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# SERVERLESS

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# The Concerns

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# The Concerns

Distributed *Acceptance* of Service

# The Concerns

Distributed *Acceptance* of Service

The Need for State



# DAoS

Like DDoS but Worse

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# Serverless is Cheap

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# ▲ Pricing

<b>Serverless Invocations</b>	\$0.00000004 / Invocation
<b>Execution Time</b>	\$0.000034 / GB-s

# ▲ Pricing

<b>Serverless Invocations</b>	~\$140
<b>Execution Time</b>	~\$2,500

< \$3,000

Under an attempted DDoS attack

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# The Need for State

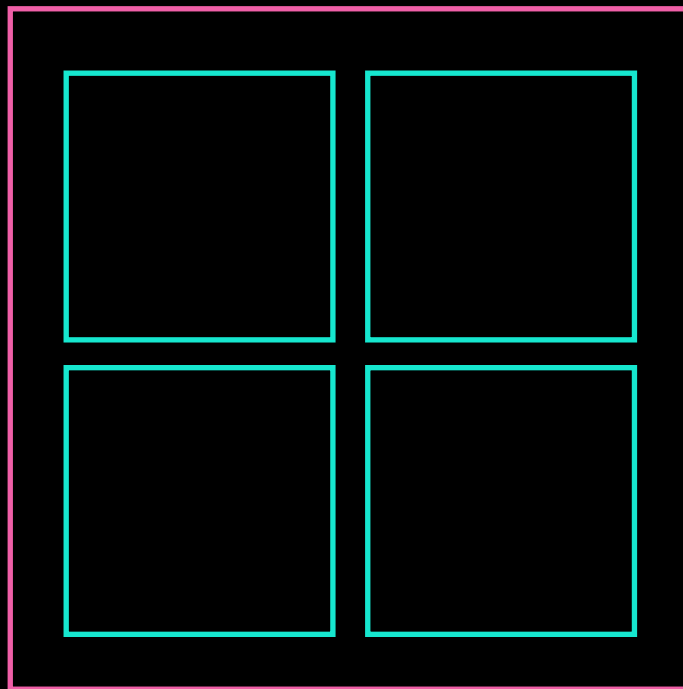
With stateless  $\lambda$ s

# The ☁ Ecosystem

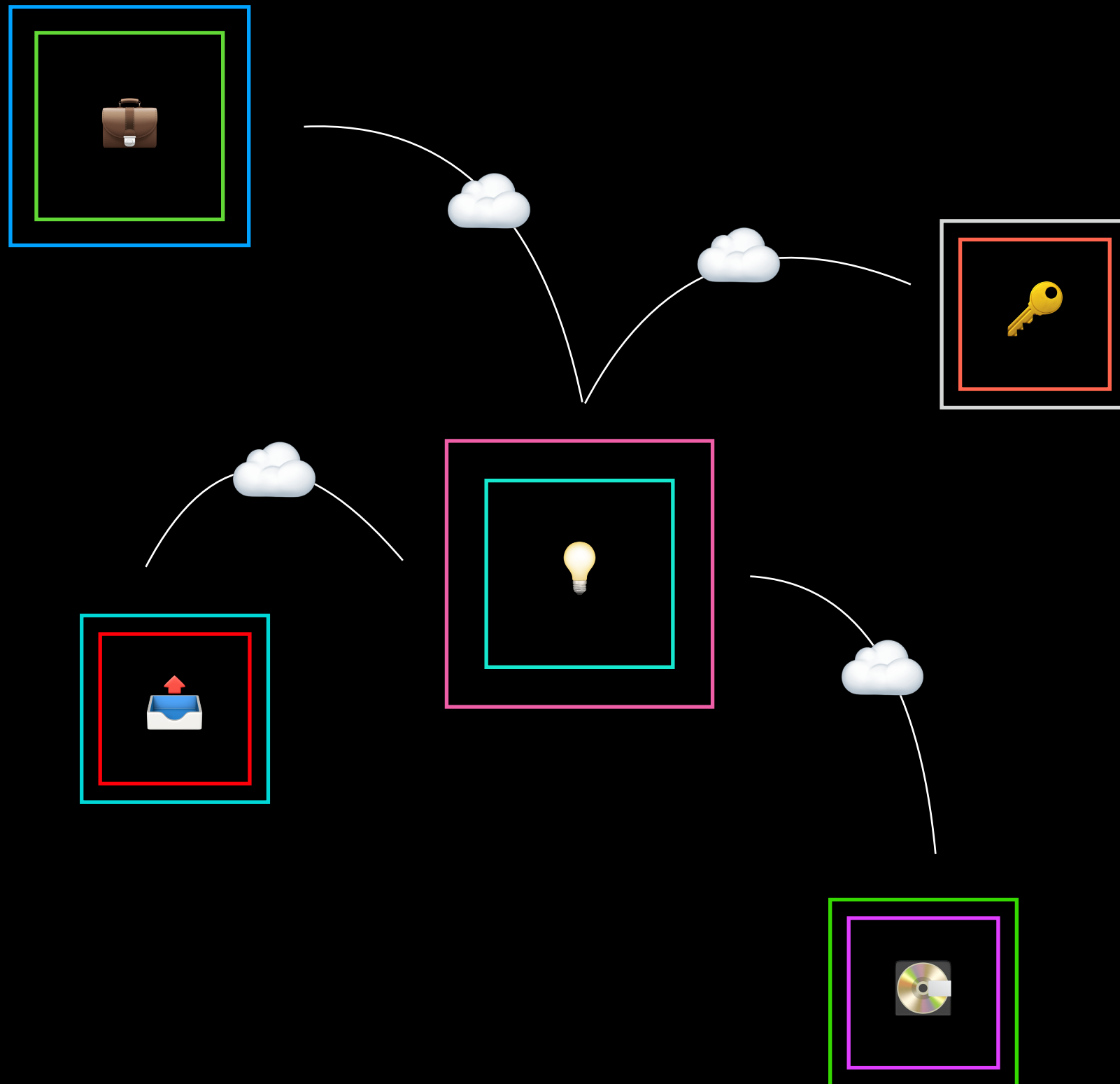


# Separate Your Concerns

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# Let's Build an App

Powered by  $\lambda$

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# Guest Planner

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# Create

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Create  
Read

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Create  
Read  
Update

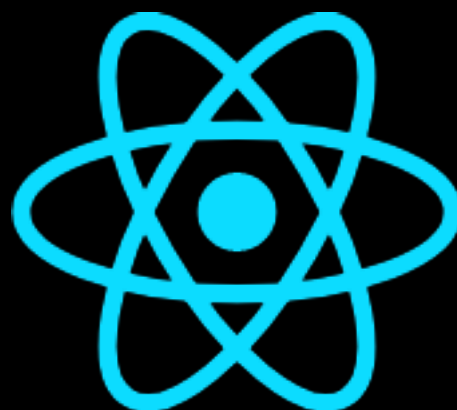
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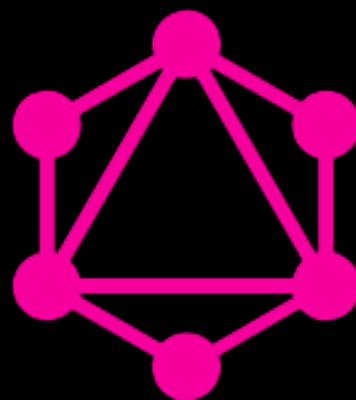
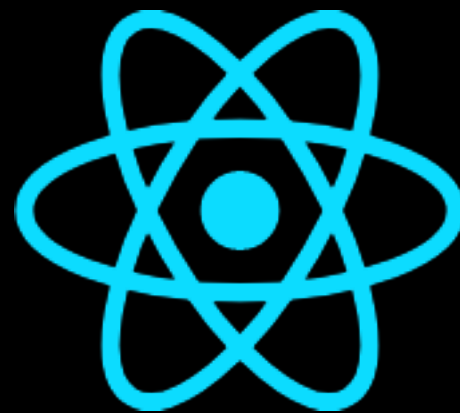
Create  
Read  
Update  
Delete



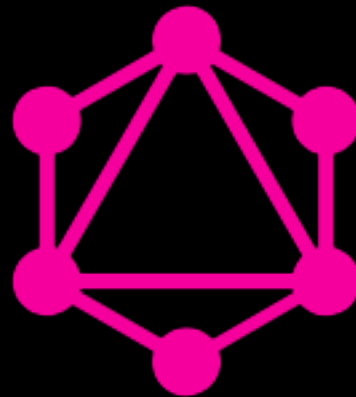
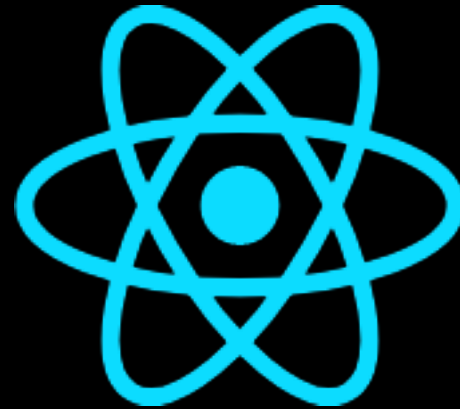
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**HASURA**

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# Code

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# Conclusion



# Thank You

[twitter.com/tejaskumar\\_](https://twitter.com/tejaskumar_)

[github.com/tejasq/serverless-wedding](https://github.com/tejasq/serverless-wedding)

[serverless-wedding.now.sh](https://serverless-wedding.now.sh)

[martinfowler.com/articles/serverless.html](https://martinfowler.com/articles/serverless.html)

[tejaskumar.com](https://tejaskumar.com)