

**San Jose State University**

**Spring 2017**



**CMPE 281 – Cloud Technologies**

Hackathon

**Professor:**

**Paul Ngyuen**

**Submitted By**

**Team - Code Monks**

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Links	
Portal	<a href="http://codemonks.herokuapp.com">http://codemonks.herokuapp.com</a>
API Gateway (Kong)	<a href="http://ec2-54-67-49-112.us-west-1.compute.amazonaws.com:8000">http://ec2-54-67-49-112.us-west-1.compute.amazonaws.com:8000</a>
GitHub – Portal	<a href="https://github.com/sjsu-sushant/cloudbucks">https://github.com/sjsu-sushant/cloudbucks</a>
Shop 1 API (Go & Couchbase)	GitHub – <a href="https://github.com/sjsu-sushant/cloudbucks/tree/master/src/tenant/tenant_go_couchbase">https://github.com/sjsu-sushant/cloudbucks/tree/master/src/tenant/tenant_go_couchbase</a>
	Endpoint - <a href="http://ec2-54-183-144-152.us-west-1.compute.amazonaws.com:90/v3/starbucks/">http://ec2-54-183-144-152.us-west-1.compute.amazonaws.com:90/v3/starbucks/</a>
Shop 2 API (Node & Cassandra)	GitHub – <a href="https://github.com/sjsu-sushant/cloudbucks/tree/master/src/tenant/tenant_node_cassandra">https://github.com/sjsu-sushant/cloudbucks/tree/master/src/tenant/tenant_node_cassandra</a>
	Endpoint - <a href="http://ec2-52-53-237-149.us-west-1.compute.amazonaws.com:9090/v3/starbucks/">http://ec2-52-53-237-149.us-west-1.compute.amazonaws.com:9090/v3/starbucks/</a>
Shop 3 API (Python & MongoDB)	GitHub – <a href="https://github.com/sjsu-sushant/cloudbucks/tree/master/src/tenant/tenant_python_mongo">https://github.com/sjsu-sushant/cloudbucks/tree/master/src/tenant/tenant_python_mongo</a>
	Endpoint - <a href="http://ec2-34-200-236-248.compute-1.amazonaws.com:90/v3/starbucks/">http://ec2-34-200-236-248.compute-1.amazonaws.com:90/v3/starbucks/</a>

Contributions	
Kong API Setup	Nachiket
Shop 1 (Go & Couchbase)	Sushant
Shop 2 (Node & Cassandra)	Abhishek
Shop 3 (Pyhton & MongoDB)	Sagar
Portal	All

## Documents

[Demo document - Portal](#)

[Shop 1 – Go & Couchbase document](#)

[Shop 2 – Node & Cassandra document](#)

[Shop 3 – Python & MongoDB document](#)

[Kong API document](#)

[Journal entries](#)