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

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

#### Documents

<u>Demo document - Portal</u>

Shop 1 – Go & Couchbase document

Shop 2 – Node & Cassandra document

Shop 3 – Python & MongoDB document

Kong API document