

A Bartender's Guide to Network Monitoring

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The Menu

- Know your base
- Select the right ingredients
- Going beyond the recipe
- Serve it up "shaken not stirred"







Know your base

Know your base

Cosmopolitan

Ingredients:

1½ OuncesCitrus flavored vodka1 OunceCranberry Juice½ OunceOrange Liqueur / Triple Sec½ OunceFresh Lime Juice

Directions:

- 1. Combine ingredients into an ice-filled shaker.
- 2. Shake for 20 seconds.
- 3. Strain into a chilled martini glass.
- 4. Garnish with a lemon or lime curl.





Know your base: What kind of "bar" are you?

- Know your business to know purpose
- Gather perceptions within organization
- Set expectations across I/O teams
- Map role to business journey
- Map role to customer journey

			46%	
			40,0	
The DevOps tea	m handles the SRE	activities		
	19%			
The Operations	and System Admini	stration team is	responsible for the SRE a	ctivities
	16%			
SRE activities ar	e performed across	the organizatio	on instead of localized to o	one team
	13%			
SRE is still new t	to us, we are still un	clear if this nee	ds a separate team	



Know your base: Know your customers

- Determine / validate achievable SLAs
- Identify necessary SLOs
- Provide SLIs to management
- Make the process repeatable





Know your base: Case Study

- Home purchasing process has changed
- Industry forced to shift
- Problem resolutions times increased
- User experience monitoring was redesigned
- Result should always be a happy closing







Select the right ingredients



The right ingredients

Coquito

Ingredients:

- 15 Oz Cream of Coconut
- 14 Oz Sweetened Condensed Milk
- 6 Oz White Rum
- ¹/₄ Tsp Ground Cinnamon
- ¹/₄ Tsp Ground Clove
- 1/8 Tsp Ground Nutmeg
- 1 Tsp Vanilla Extract

Directions:

- 1. Add ingredients into a blender
- 2. Process until well mixed.
- 3. Cover and chill until very cold. Serve with a cinnamon stick and/or nutmeg.





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The right ingredients: The digital experience

- Map out all dependencies
- Define path to success
- Customize for unique "recipes"
- Always be creating/designing





The right ingredients: Use Case

- Global streaming service provider
- Expanding service in an emerging market
- Performance irregularities
- Unable to identify latency in their network
- CDN PoP was too far from customers







Beyond the recipe

Beyond the recipe

The Volcano

Ingredients:

2 Oz 2 Oz 1 Oz 1 Oz 1 ½ Oz 1 Øz 2 Oz	Fresh Lime Juice Pineapple Juice Guava Nectar Mango Nectar Simple Syrup Cherry Liqueur Blended Rum
2 Oz 2 Oz	Aged Rum

Directions:

- 1. Combine ingredients into a large ice-filled shaker. Mix well.
- 2. Pour into glassware. Add ice and fruit to fill.





Beyond the recipe: The tools needed

- The venue
- Available options
- Taking requests
- Creating the experience
- The delivery mechanism
- Assuring satisfaction





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Shaken not stirred

Shaken not stirred

Snickerdoodle Martini

Ingredients:

1½ Oz	Vanilla Vodka
1½ Oz	RumChata™
1 Oz	Whipped Cream Vodka
1 Oz	Half & Half
1 Pinch+	Cinnamon Sugar

Directions:

- 1. Rim a martini glass with simple syrup and cinnamon sugar.
- 2. Combine all ingredients into an ice-filled shaker.
- 3. Shake well for 30 seconds.
- 4. Strain into the prepared martini glass.





Mix and serve neat

- Digital experience is company-wide job
- Bridge the business to the I/O teams
- Know the user journey inside out
- Shake things up when you can, don't stir





"What are you feeling?"

"Pick your poison"

"What can I get you?"

"Can I get you something from the bar?"

"What'll it be?"

"What's your pleasure?"

Taking requests

Thank You

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