


# Building Web Services with Racket

 [meetup.com/Microsoft-Reactor-New-York/](https://meetup.com/Microsoft-Reactor-New-York/)

# Hello 😊

Content Developer, Microsoft

Azure ML, ML.NET, .NET for Apache Spark

@ljquintanilla 

Luis.Quintanilla@microsoft.com

# Agenda

What is Racket?

Hello World Web App

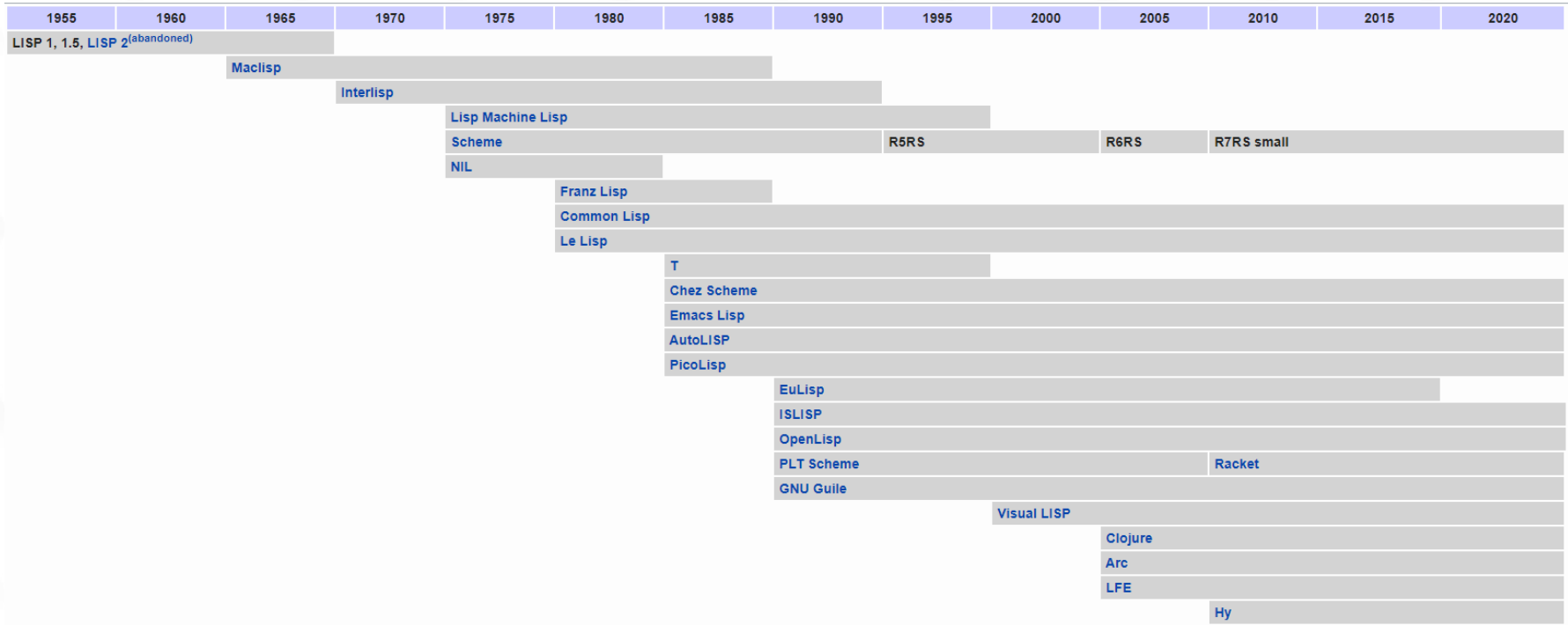
Web API Service

Serverless Service

# What is Racket

# Racket the Programming Language

Lisp dialect  
Open-source  
Cross-platform  
Rich libraries  
  
Database  
Web Applications  
Math & Statistics  
  
Extensible



Source: Wikipedia

# Demo - Racket Fundamentals



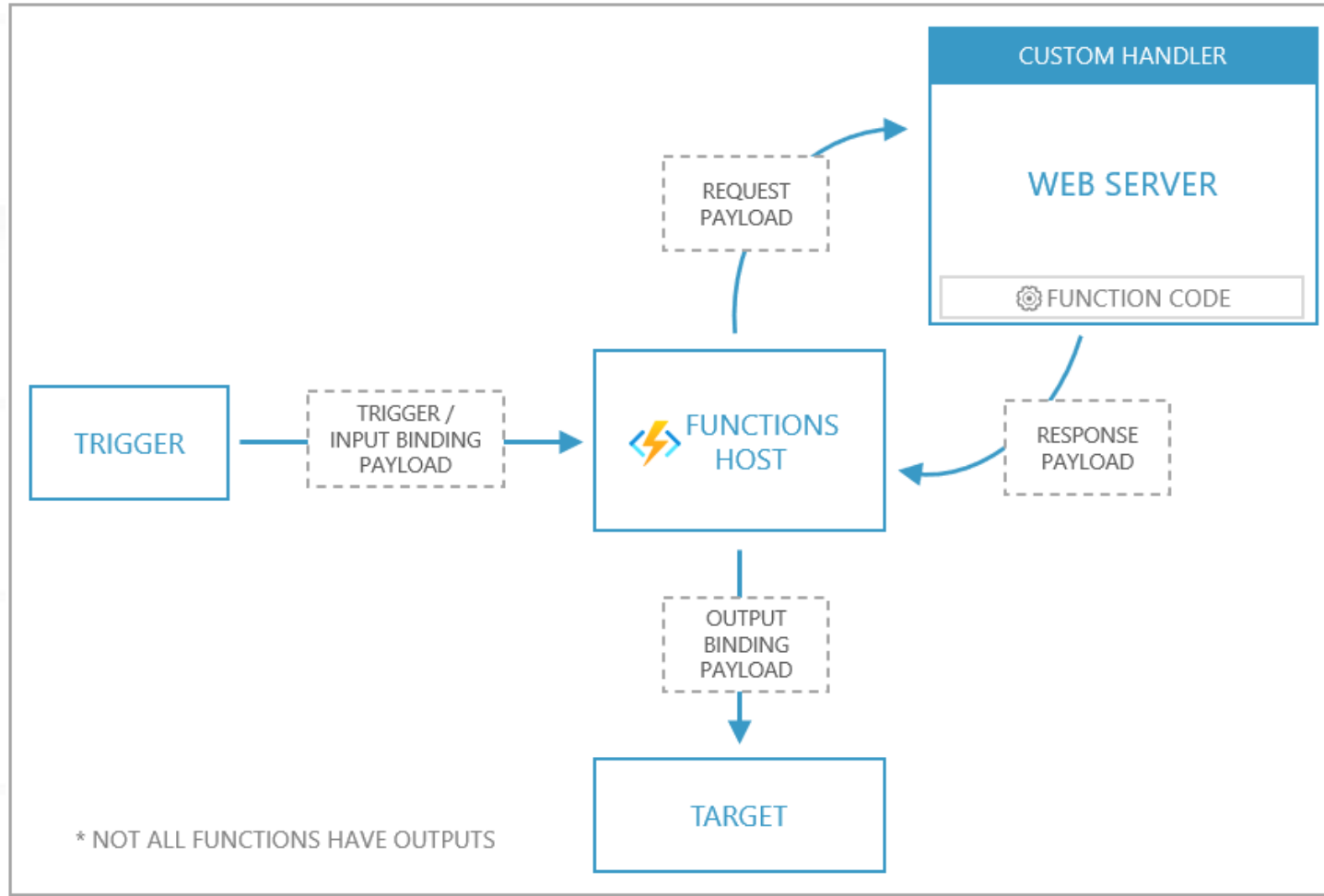
# Racket Web Services

# Demo – Racket Hello World Web App



# Demo – Racket Web API

# Azure Functions Custom Handlers



# Demo – Racket Serverless App

# Resources

<https://www.theurlist.com/reactor-web-services-racket-2021>