


Kubernetes

Docker APP Container

Input	Routing Rules		Load Balancing		Settings	SSL Certificates	
Process							
	Input	Source Code		Framework Components		Libraries, Versions, Interpreter	
	Process						
		Input	Objective Statement		Input & Output data Structure & Shape		Libraries, Versions, Interpreter
		Process	Functionality & Logic		Data Structure Parser		
							
Python Output	Python Interpreter ,and Libraries in a specified Versions Required		source code	Output in the Specified Structure & Shape			
Output	Templates, URL Routings	Views	Models		User Tables, and login	Web application logic	
Application							
Output Webserver	caching,	Views	load balancing,		SSL termination,	serving static files	

Environment

Dependencies

Configurations

OS Image