

Rules

Government

Public Administration

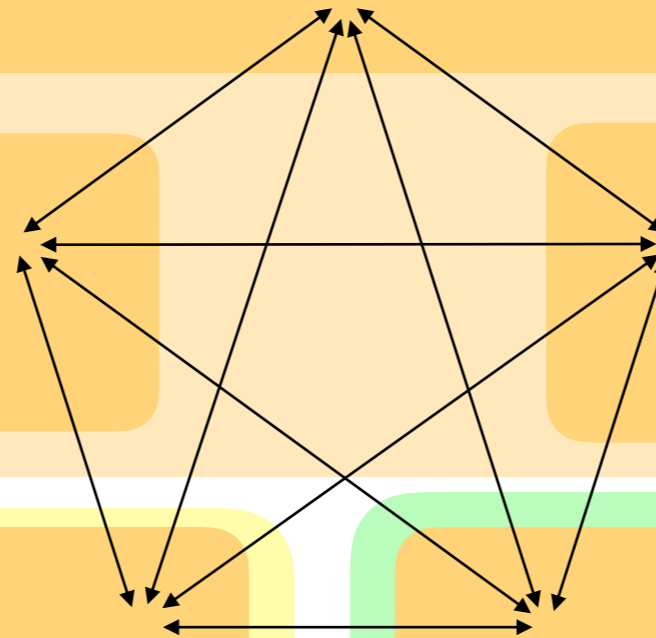
Public Services

Citizenship

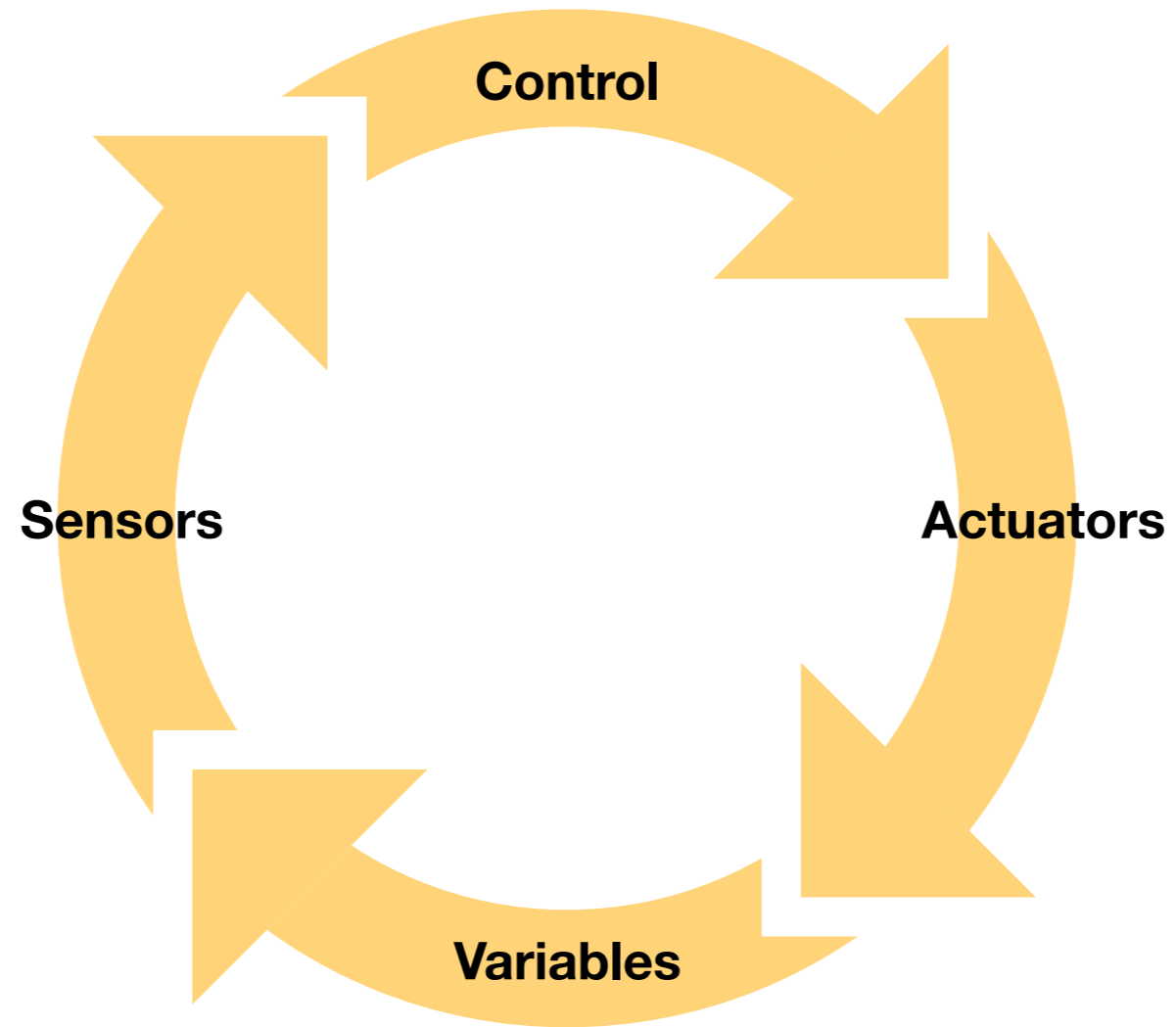
Territory

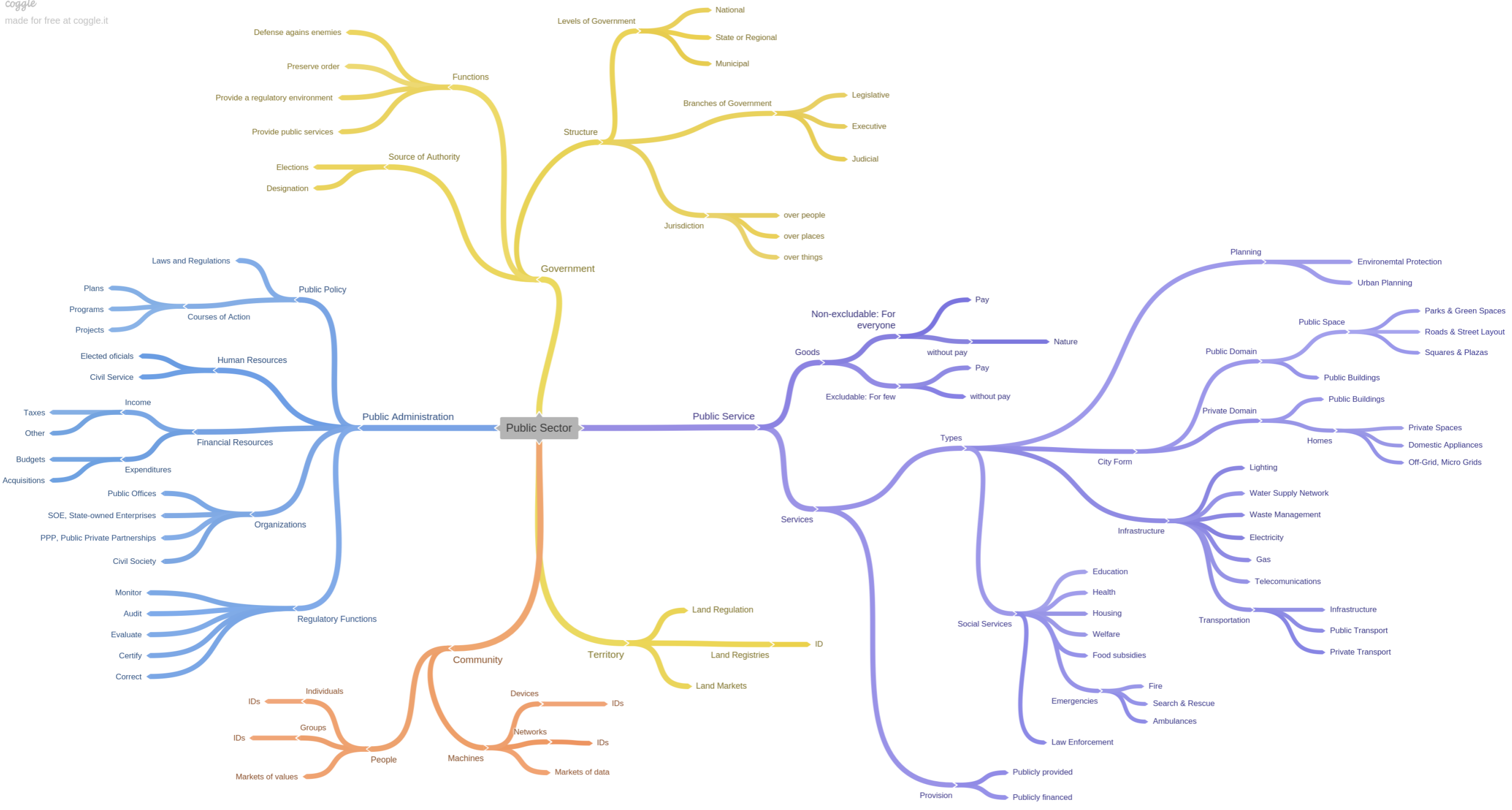
People

Places



REGULATORY ENVIRONMENT





REGULATORY ENVIRONMENT

Governance

RULES
Control
Compliance
Enforcement

Regulations

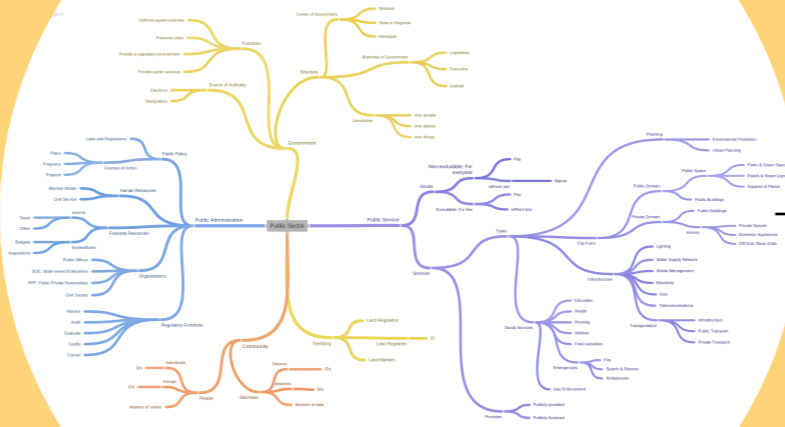
TRANSACTIONS
Roles
Layers of permission
Actions

Interactions

PARTIES
Biometrics
Government
Self-identification
Attestation

ID

COMPONENTS



PROCESSES

Control

Actuators

Sensors

Variables

PUBLIC SECTOR					ID	INTERACTIONS	REGULATION	REGISTER		
					Biometrics	Government	Self-identification	Attestation		
Government	Source of Authority	Elections			1	1				
		Designation			1	1				
		Structure of Government	Levels of Government		National	1	1			
					State or Regional	1	1			
					Municipal	1	1			
		Branches of Government	Legislative			1	1			
			Executive			1	1			
			Judicial			1	1			
		Jurisdiction	over people			1	1	1		
			over places			1	1			
	over things			1	1					
	Functions	Defend against enemies			1	1	1	1		
		Preserve order			1	1	1	1		
		Provide a regulatory environment			1	1	1	1		
Lend public services			1	1	1	1				
Public Administration	Public Policy	Laws & Regulation			1	1				
		Courses of Action	Plans		1	1				
			Programs		1	1				
			Projects		1	1				
	Human Resources	Elected officials			1	1				
		Civil service			1	1				
	Financial Resources	Income	Taxes		1	1	1			
			Other		1	1				
		Expenditures	Budgets		1	1				
	Organizations	Public Offices			1	1				
		SOE, State-owned Enterprises			1	1				
		PPP, Public Private Partnerships			1	1				
		Civil Society			1	1				
	Regulatory Functions	Monitor			1	1	1			
		Audit			1	1	1			
		Evaluate			1	1	1			
		Certificate			1	1	1			
		Correct			1	1	1			
	Public Services	Goods	For everyone	Pay without pay		1	1			
				Nature		1	1			
For a few			Pay without pay		1	1				
			Nature		1	1				
Services		Types	Planning	Environmental Protection			1	1		
				Urban Planning			1	1		
			City Form	Public Domain	Public Space	Parks & Green Spaces		1	1	
						Roads & Street		1	1	
					Squares & Plazas		1	1		
				Private Domain	Public Buildings		1	1		
					Homes	Public Buildings		1	1	
						Private Spaces		1	1	
			Domestic Appliances		1	1				
			Off-Grid, Micro Grids		1	1				
			Infrastructure	Lighting			1	1		
				Water Supply Network			1	1		
				Waste Management			1	1		
				Electricity			1	1		
		Gas			1	1				
		Telecommunications			1	1				
		Transportation		Transport Infrastructure			1	1		
				Public Transport			1	1		
				Private Transport			1	1		
		Social Services		Education			1	1	1	1
			Health			1	1	1	1	
			Housing			1	1	1	1	
			Welfare			1	1	1	1	
			Food subsidies			1	1	1	1	
			Emergencies	Fire		1	1			
				Search & Rescue		1	1			
Ambulances			1	1						
Law Enforcement		1	1							
Provision	Publicly provided			1	1	1				
	Publicly financed			1	1	1				
Community	People	Individuals	IDs		1	1	1	1		
		Groups	IDs		1	1	1	1		
		Markets of Values			1	1	1	1		
	Things	Devices	IDs		1	1				
		Networks	IDs		1	1				
		Markets of Data			1	1				
					1	1				
Territory	Land Regulation			1	1					
	Land Registries	ID's		1	1					
	Land Markets			1	1					