[Coffee Road: From Commodity to Cultur]

Exploring Global Trade and Urban Networks Through Coffee

1.Introduction – Coffee as a Global Urban Perspective

2. Global Trade - From Colonial Commodity to Cultural Mediator

2.1 Who grows, and who drinks?**

3D Gereffi et al. 2005 Globe.gl + D3 arc animation + data hover

print("hello world")

2.2 Who makes the money?**

Sankey vs Bourdieu " "

2.3 Consumption is culture, too.**

+ hover Arnould & Thompson, 2005

- 3. Urban Grounds Coffee as City Practice
- 3.1 Tokyo Precision and Pause 400–450

 $\begin{array}{ccc} & & POI & Chain \, / \, Independent \, / \, Community & Mapbox & polygon \, + \, heatmap \\ + \, toggle & Practice \, System \, Warde \, \, Third \, Space \, Oldenburg \end{array}$

Aoyama: Micro-network and Design Culture 3.1 150-200

Featured cafés Axis Metro buffer + +

3.2 Istanbul – Layered Café Histories 350-400

café + Bookman / Dolbec et al.

4. Design and Technical Challenges

4.1 Narrative Structure and Page Architecture

```
index.html urban_tokyo.html, 3d_earth.html
scroll-based staging

coffee-floating coffee-halo .scrolled-* class scale fade
```

4.2 Tools and Visualisation Techniques

4.2.1 3D

Three.js + Globe.gl 3D arc D3.js

```
print("hello world")
```

4.2.2 urban

Mapbox GL JS / POI KDE polygon Chart.js CSS class JavaScript module

print("hello world")

4.3 Layer Logic and Interaction Design

4.3.1 home page

4.3.2 world trade

4.3.3 urban culture

filter	POI	Chain / Inde	ependent /	Community	Polygon	within
queryRenderedFea	tures	info-te	xt KDE	checkbox		
currentPolygonFi	lter	hover click res	set even	t listener		

4.4 Technical Challenges and Solutions

4.4.1 home page

4.4.2 world trade

4.4.3 urban culture

5. Conclusion - A Global Network in a Cup

+

 $[Note: a \ table \ that \ describes \ the \ selected \ variables \ for \ analysis \ and \ modelling \ is \ required$ - see $the \ example \ below.]$

Variable	Type	Description	Notes
Burglary crime rate	Numeric	The burglary rate of MSOAs. Used as dependent var.	
Temperature	Numeric	The daytime temperature	
Indicator of Inner or Outer London	Categorical	Whether the MSOA is in Inner London	

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6. Individual Contributions

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print("hello world")

7. References