

Open government data session

Practices and policies

These slides are prepared by Hadley Beeman,
LinkedGov (session chair)

W3C eGov interest group

TPAC 31 October 2011

Types of government data



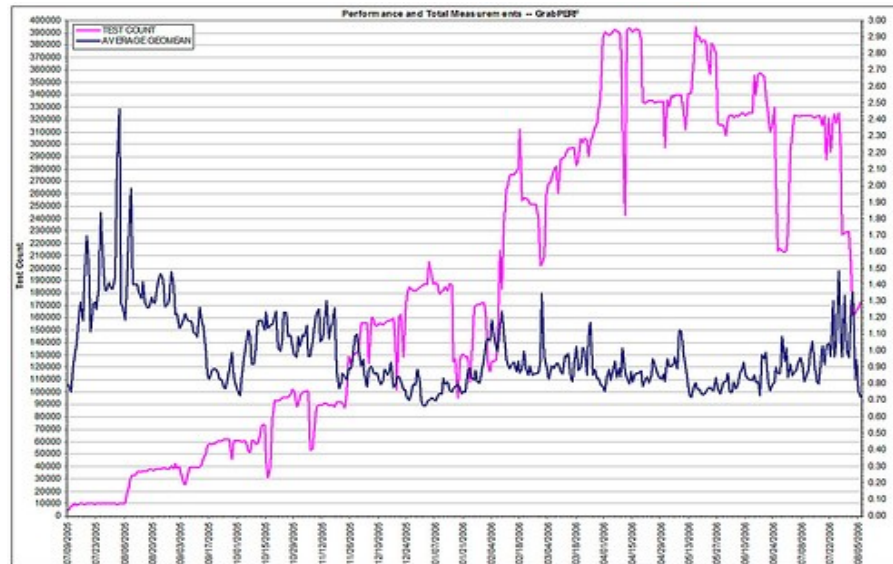
Purchase Register

Invoice No.: 100
Account Number: 10000000000000000000
Vendor Name: Motor Line
Address: 28 Lorne Road

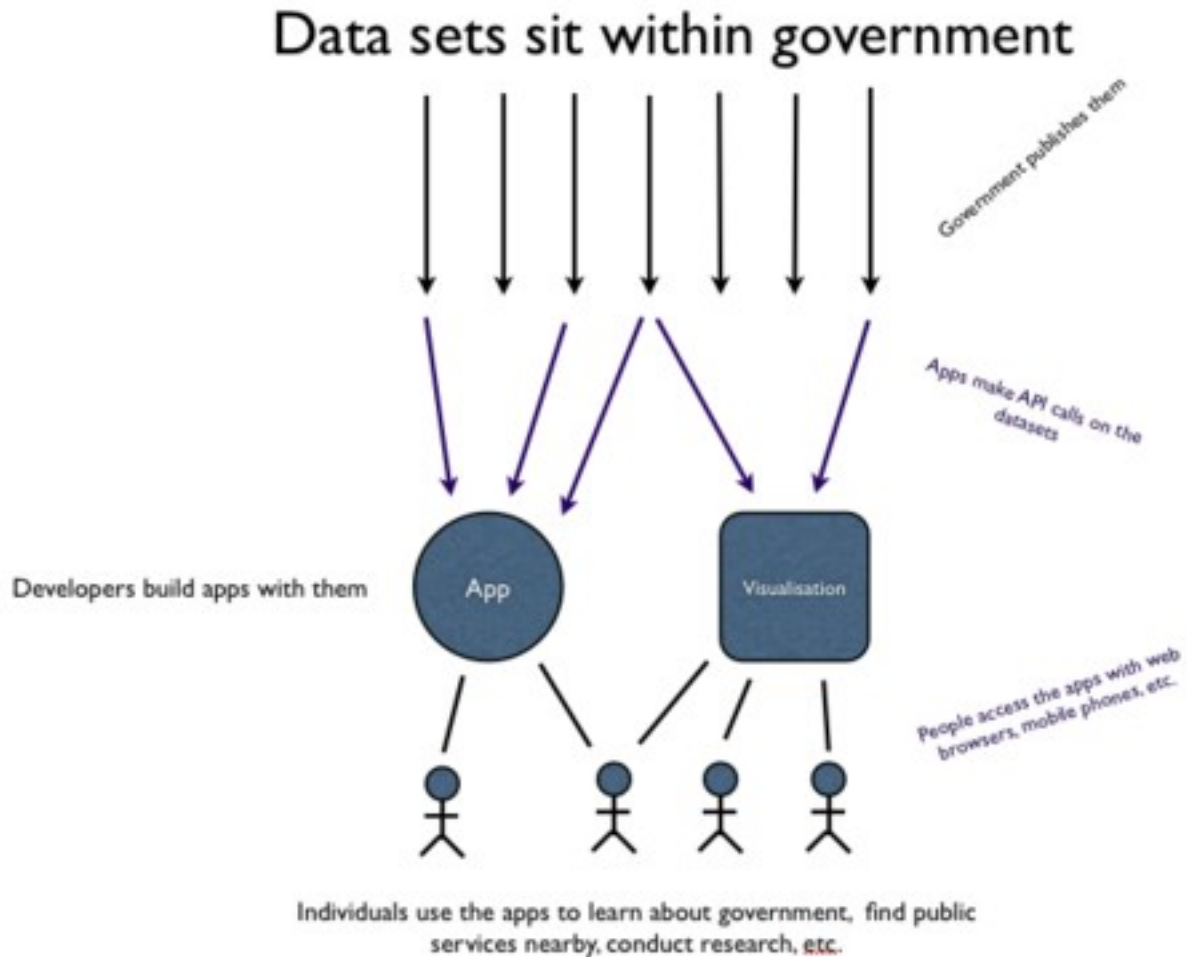
Purchase Tax Type: Goods
Rate: 20.00%
State Name: London
Currency: GBP
Invoice Details

Item Code	Item Name	Qty	Rate	Amount
100-01-01	Hand Saw	100	100.00	10000.00
100-01-02	Power Saw	100	140.00	14000.00
100-01-03	Motor Board	100	140.00	14000.00
100-01-04	Safety Saw and Blade	100	30.00	3000.00
100-01-05	Stair Chair and Handle	100	100.00	10000.00
100-01-06	Toggle Switch	100	15.00	1500.00
100-01-07	Control Valve	100	20.00	2000.00

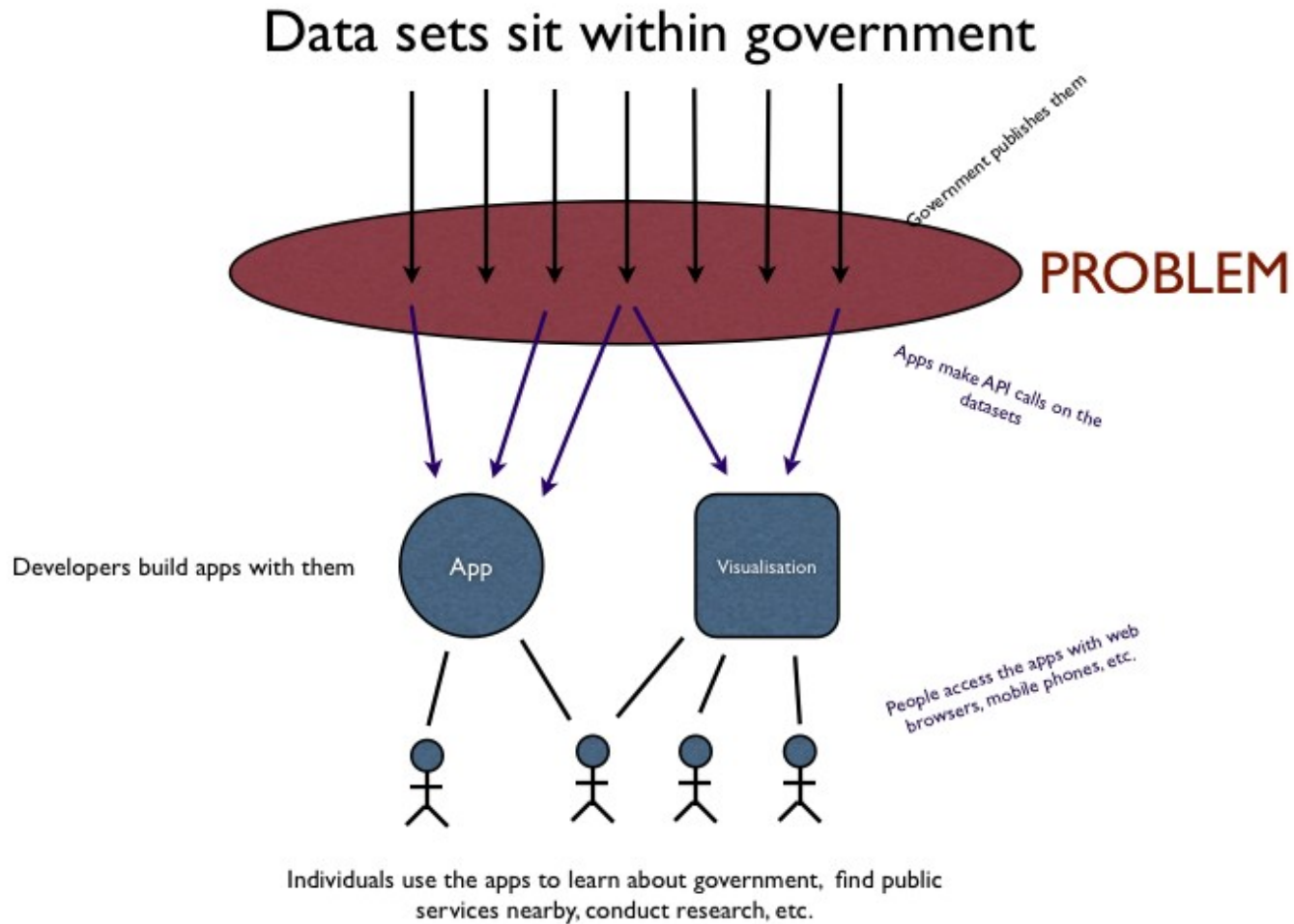
Grand Total: 72900.00



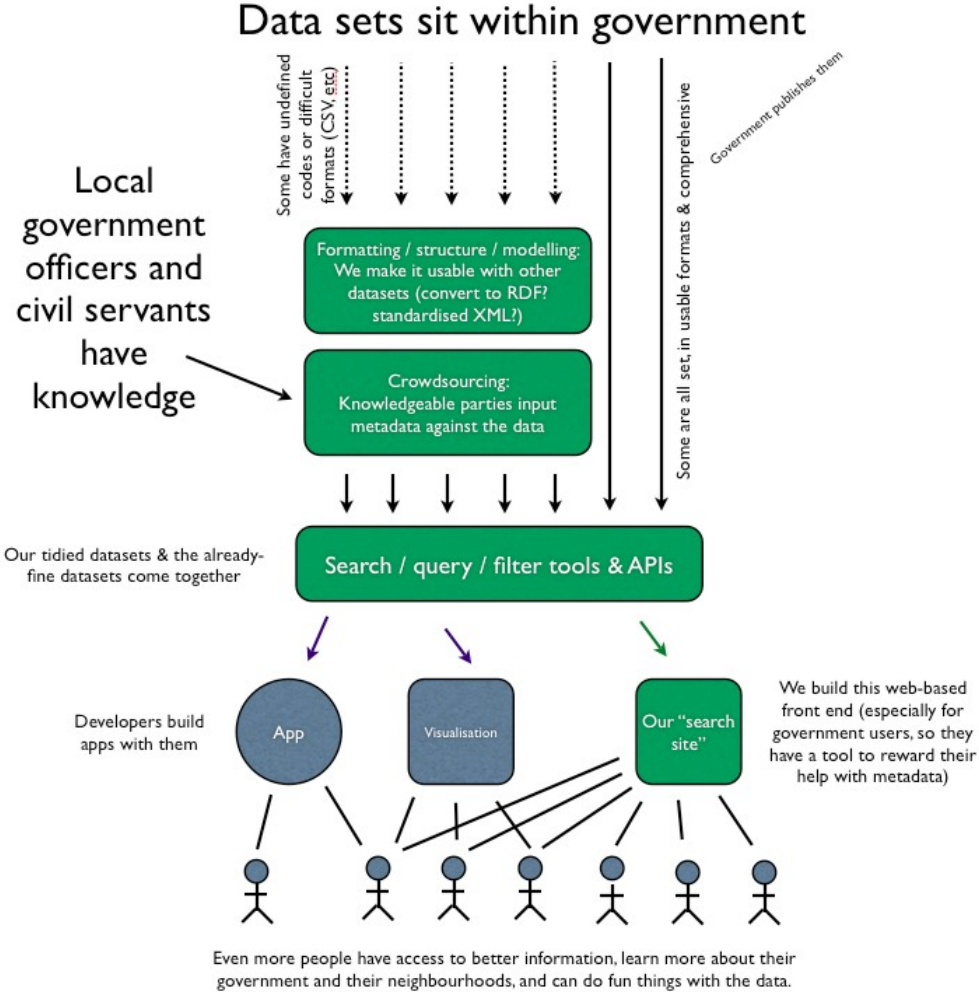
The open data vision

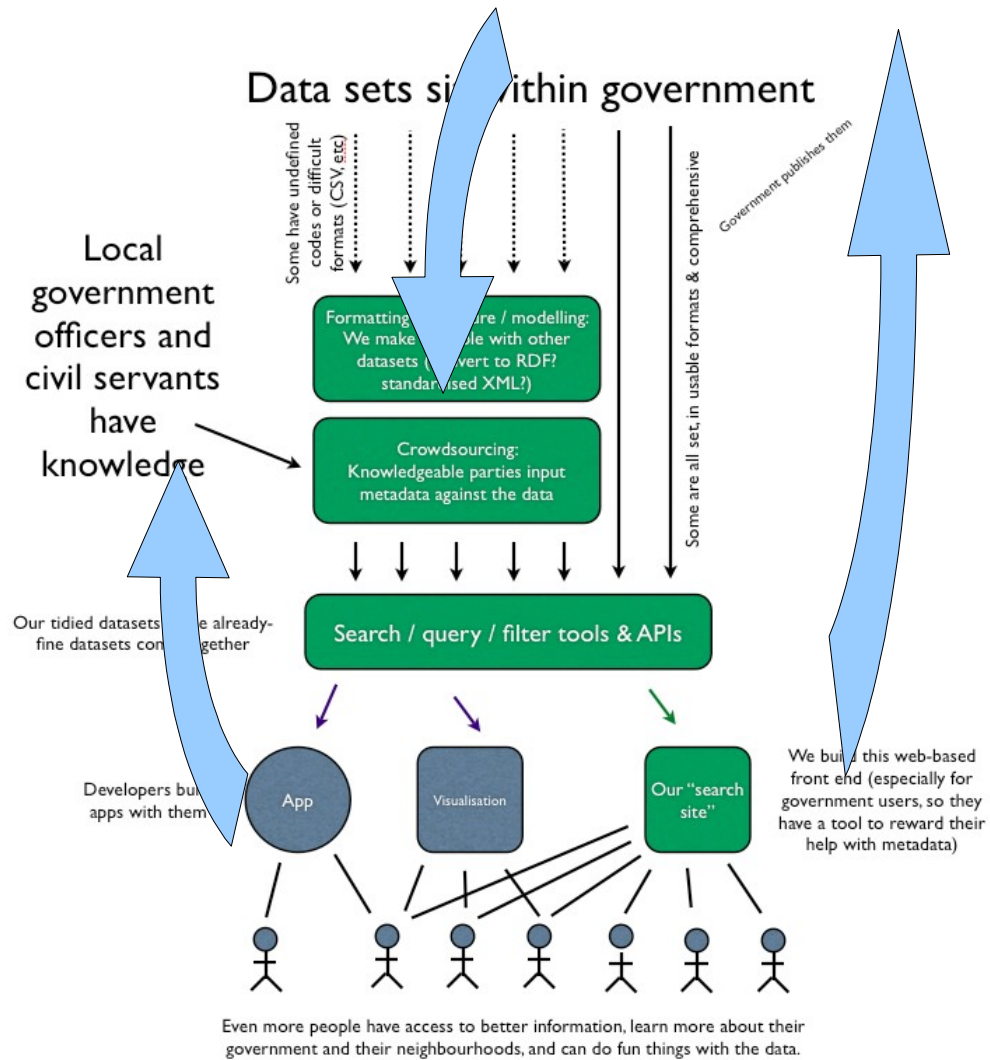


The reality



The cast of characters





LinkedGov: Aggregating datasets

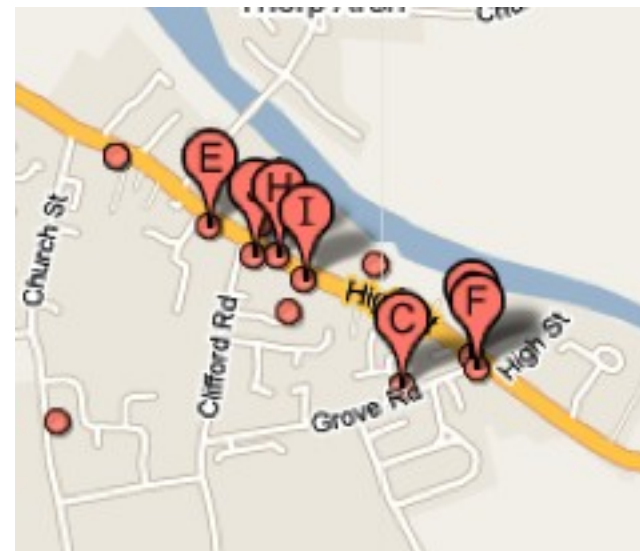
1	Directorate	Description
2	Adult, Health and Community Services	Medium term financial plan allocation
3	Adult, Health and Community Services	Demographic pressure
4	Adult, Health and Community Services	In
5	Adult, Health and Community Services	C
6	Adult, Health and Community Services	A
7	Adult, Health and Community Services	S
8	Adult, Health and Community Services	Li
9	Children, Young People and Families	M
10	Children, Young People and Families	S
11	Children, Young People and Families	Li
12	Children, Young People and Families	S
13	Children, Young People and Families	Ti
14	Customers, Workforce and Governance	M
15	Customers, Workforce and Governance	In
16	Environment and Economy	M
17	Environment and Economy	H
18	Environment and Economy	G
19	Environment and Economy	P
20	Environment and Economy	P
21	Environment and Economy	D

1	Directorate	Description
2	Adult, Health and Community Services	Medium term financial plan allocation
3	Adult, Health and Community Services	Demographic pressure
4	Adult, Health and Community Services	Increasing care needs in Learning Disability Services
5	Adult, Health and Community Services	Carers services
6	Adult, Health and Community Services	<u>Appointeeship</u> services for vulnerable adults
7	Adult, Health and Community Services	Safeguarding
8	Adult, Health and Community Services	Libraries planned four-year transformation programme
9	Children and family services	Medium term financial plan allocation
10	Children and family services	Social care placements for Looked After Children
11	Children and family services	Legal case work
12	Children and family services	Special Educational Needs transport
13	Children and family services	Transforming Education / Transforming Communities p
14	Customers, Workforce and Governance	Medium term financial plan allocation
15	Customers, Workforce and Governance	Intranet
16	Environment and Economy	Medium term financial plan allocation
17	Environment and Economy	Highways maintenance drainage
18	Environment and Economy	Grass cutting - contribution to District & Borough Cou
19	Environment and Economy	RFI investment costs for District Transform

LinkedGov: linking data

	A	B	C
1	Potholes in our county council		
2			
3	Date reported	Street	
4	15/01/11	High Street	
5	16/01/11	Tree Lane	
6	16/01/11	High Street	
7	18/01/11	B3068	
8	19/01/11	B3068	
9	22/01/11	B2013	
10	23/01/11	High Street	
11	24/01/11	High Street	
12	24/01/11	London Road	
13	26/01/11	Birmingham Road	
14	27/01/11	High Street	
15	28/01/11	High Street	
16			
17			

Street	Post code
High Street	BM1 3
Tree Lane	BM1 2
B3068	BM1 1
London Road	BM1 2
Birmingham Road	BM 1 3



Tasks for LinkedGov games

Hi! You work at the Department for Transport?

Can you tell us what

072529-1092

means in the dataset

Budget forecasts Q3 2010-11 DfT

Programme to improve transport in the South East

Are these two terms related?

Environmental services

Environ Svcs

LinkedGov's question site: engaging data publishers in government

What would you like to know?

How many government employees work in Victoria St, SW1?

Result:

1,570

Data sources:

Westminster City Council Venues
BIS employee distribution
DTI site census

Reliability score:

8

Image credits

Bus - Pimlico Badger

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Financials - mihalyssoft

<http://www.flickr.com/photos/mihalyssoft/5378101443/sizes/s/>

Line graph - [spierzchala](#)

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NHS - comedy_nose

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Newspaper -carmichaellibrary

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