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# Análisis de la evolución de las posiciones del FMI en Argentina: un enfoque basado en grandes modelos de lenguaje

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**fundar**



Pregunta:

*¿Cómo evolucionó la posición del FMI en sus diversos programas con la Argentina entre el año 2000 y la actualidad?*



- **Posición**

Analizamos en qué medida en los reportes del Fondo se observan posiciones sobre los principales temas de política económica de la Argentina menos alineados con la ortodoxia económica.

- **Cobertura**

Analizamos en qué medida se observa en esos reportes una mayor cobertura temática de temas vinculados a las consecuencias sociales de sus programas.

- **Profundidad de conocimiento**

Evaluamos el nivel de conocimiento de esos reportes sobre las problemáticas sociales de la Argentina y su evolución a lo largo del tiempo.

# Fuente de datos – publicaciones del FMI

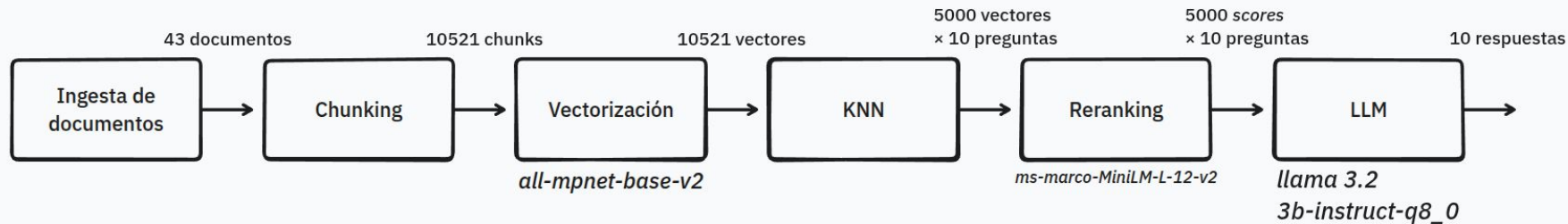


43 documentos sobre Argentina etiquetados como “publicaciones”

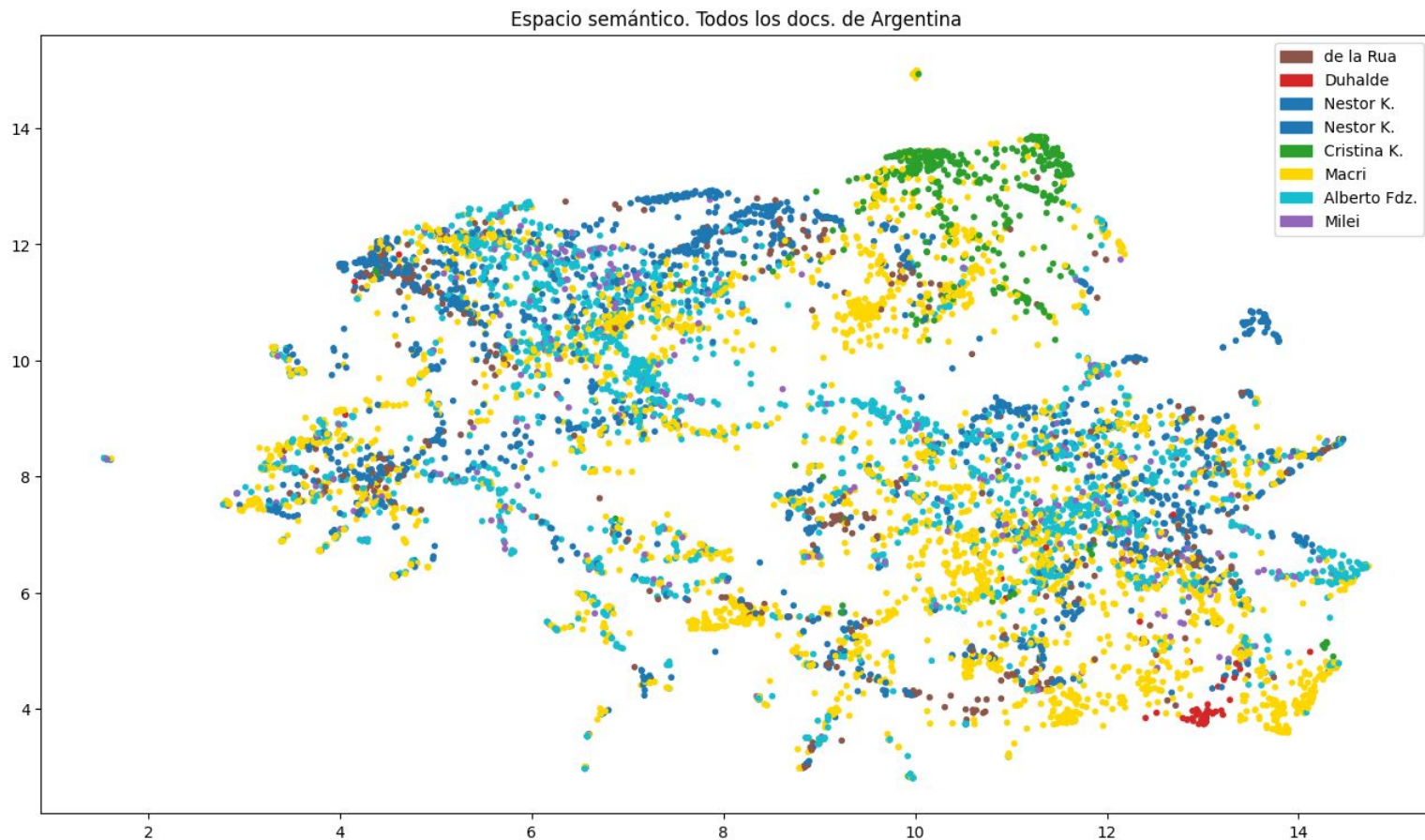


<https://www.imf.org/en/Countries/ARG>, último acceso 2025/04/18

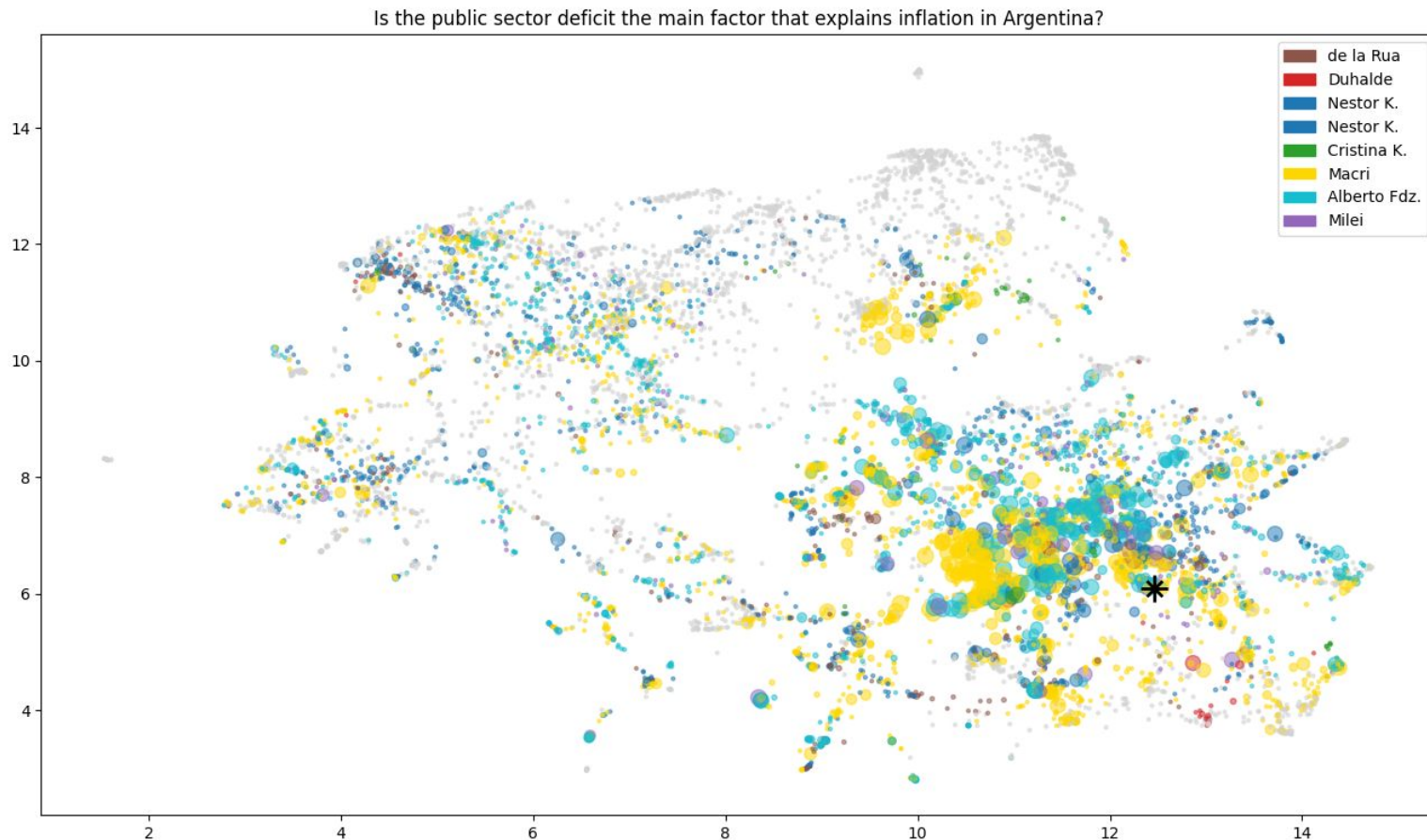
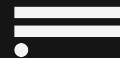
# Etapas de procesamiento de datos



# Espacio semántico



# Espacio semántico – caso particular



# Relevancia de temas por pregunta

q0) Is inflation in Argentina caused by too much growth in the money supply?

q1) Do capital flow management measures in Argentina hinder economic growth?

q2) Do you think that the distribution of income in Argentina should be more equal?

q3) Is redistribution of income a legitimate role for the government in Argentina?

q4) Within the framework of a fiscal consolidation program, should the government in Argentina prioritize social spending?

q5) Within the framework of a fiscal consolidation program, should the government in Argentina prioritize not increasing taxes that affect the most vulnerable sectors?

q6) Do you think social spending plays a critical role in Argentina in promoting inclusive growth and protecting vulnerable groups?

q7) What are the most significant problems that vulnerable groups are currently facing in Argentina?

q8) What are the most significant problems that women are currently facing in Argentina?

q9) Within the framework of a fiscal consolidation program, should the government of Argentina give priority to spending cuts over revenue increases?

fdelarua_0	25.89	10.84	24.98	20.57	47.71	44.12	10.70	19.39	22.12	19.48
eduhalde_0	8.32	2.22	13.58	8.37	10.44	12.96	12.20	10.33	15.87	9.07
nkirchner_0	48.80	26.20	34.59	31.23	73.00	61.36	25.87	35.79	44.10	37.96
ckirchner_1	18.82	12.20	21.06	18.83	27.97	26.21	8.37	14.50	19.68	16.81
mmacri_0	71.12	34.22	51.31	40.04	76.82	72.44	42.30	44.58	62.62	53.79
afernandez_0	61.30	42.30	29.36	21.57	74.73	68.73	38.96	35.81	52.76	41.77
jmilei_0	34.91	13.13	24.70	21.68	50.97	50.57	19.99	22.53	30.88	20.61
	q0	q1	q2	q3	q4	q5	q6	q7	q8	q9



# Relevancia de temas por presidente



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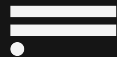
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	q0	q1	q2	q3	q4	q5	q6	q7	q8	q9

# Prompteando al LLM



```
system_prompt = \
    "You are an expert economist and researcher. You investigate the  
causes of inflation, monetary policy, and the economy of different  
countries. Your research assistants will provide you with a context  
and a question. You will have to answer the question based on the  
context provided. It's very important that you provide a clear,  
concise, and well-structured answer to the question."

prompt_template = \
    "Question: {question}  
Context: {context}  
** END OF CONTEXT **  
Answer the question '{question}' based on the context above."
```

# Preguntas, respuestas y codificación



*Within the framework of a fiscal consolidation program, should the government in Argentina prioritize social spending?*

Presidente	Si	No	NS/NC	LLM	FMI
A. Fernandez	X			Within the framework of a fiscal consolidation program, the government in Argentina should prioritize social spending, but with a focus on efficiency, targeting, and ensuring that vulnerable households and firms receive adequate support.	The government's plan to lower the fiscal deficit remains a vital objective. The modest pace of fiscal consolidation for next year implied by the proposed Budget for 2017 seems appropriate given the domestic political and social constraints, and the need to support the economy at a time when the population is still digesting the implications of this year's costly transition. However [...]
...	...	...	...	...	...
...	...	...	...	...	...

# Algunos resultados: *posición*



**Table 2.** Posición del FMI sobre crecimiento inclusivo y protección a los más vulnerables.

<i>Do you think social spending plays a critical role in promoting inclusive growth and protecting vulnerable groups?</i>			
	Si	No	Ns/Nc
F. De la Rúa			x
E. Duhalde			x
N. Kirchner			x
C. Fernandez de Kirchner			x
M. Macri	x		
A. Fernandez	x		
J. Milei	x		

# Algunos resultados: *conocimiento*



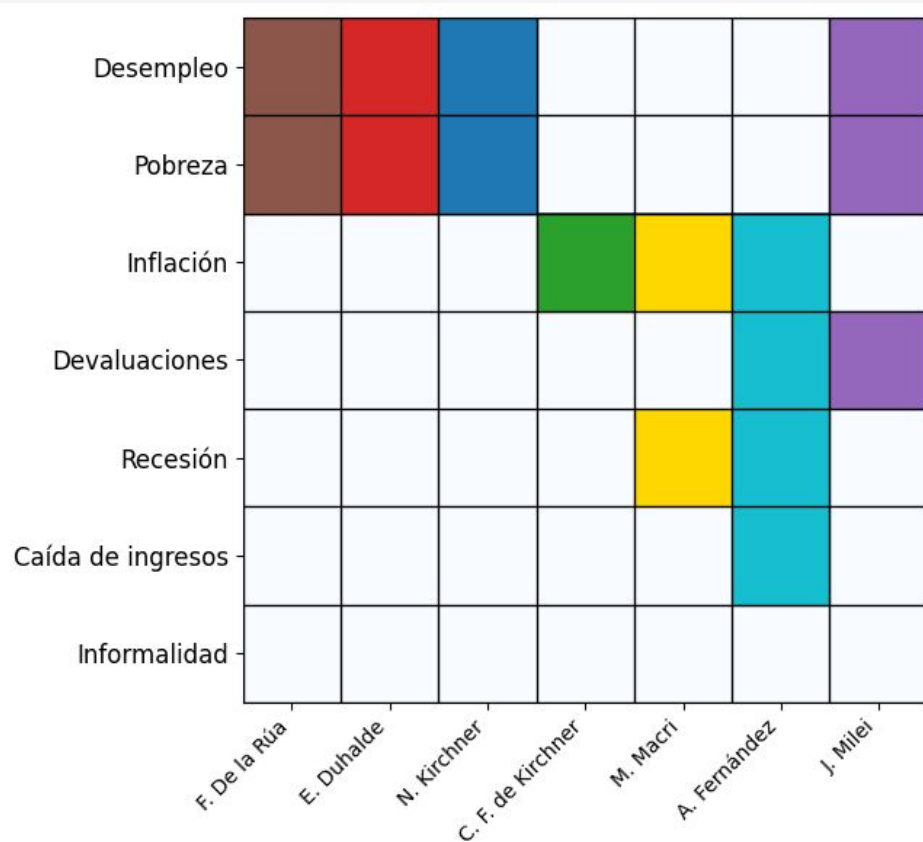
**Tabla 3.** Conocimiento en los reportes del FMI sobre grupos vulnerables en la Argentina

<i>Can you identify the most important welfare program in Argentina?</i>			
	Si	No	Ns/Nc
F. De la Rúa	x		
E. Duhalde		x	
N. Kirchner	x		
C. Fernandez de Kirchner			x
M. Macri	x		
A. Fernandez	x		
J. Milei	x		

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●



¡Gracias!



# ¿Preguntas?

