



# Reddit Jokes

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Ensemble de publications sur la section “ Jokes ” du site  
web Reddit

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# Les données

- Fichier CSV de plus de 130 000 entrées
- Jokes entre 2010 et février 2018

*What do you call a soldier who survives Mustard gas and pepper spray?*

*A seasoned veteran.*

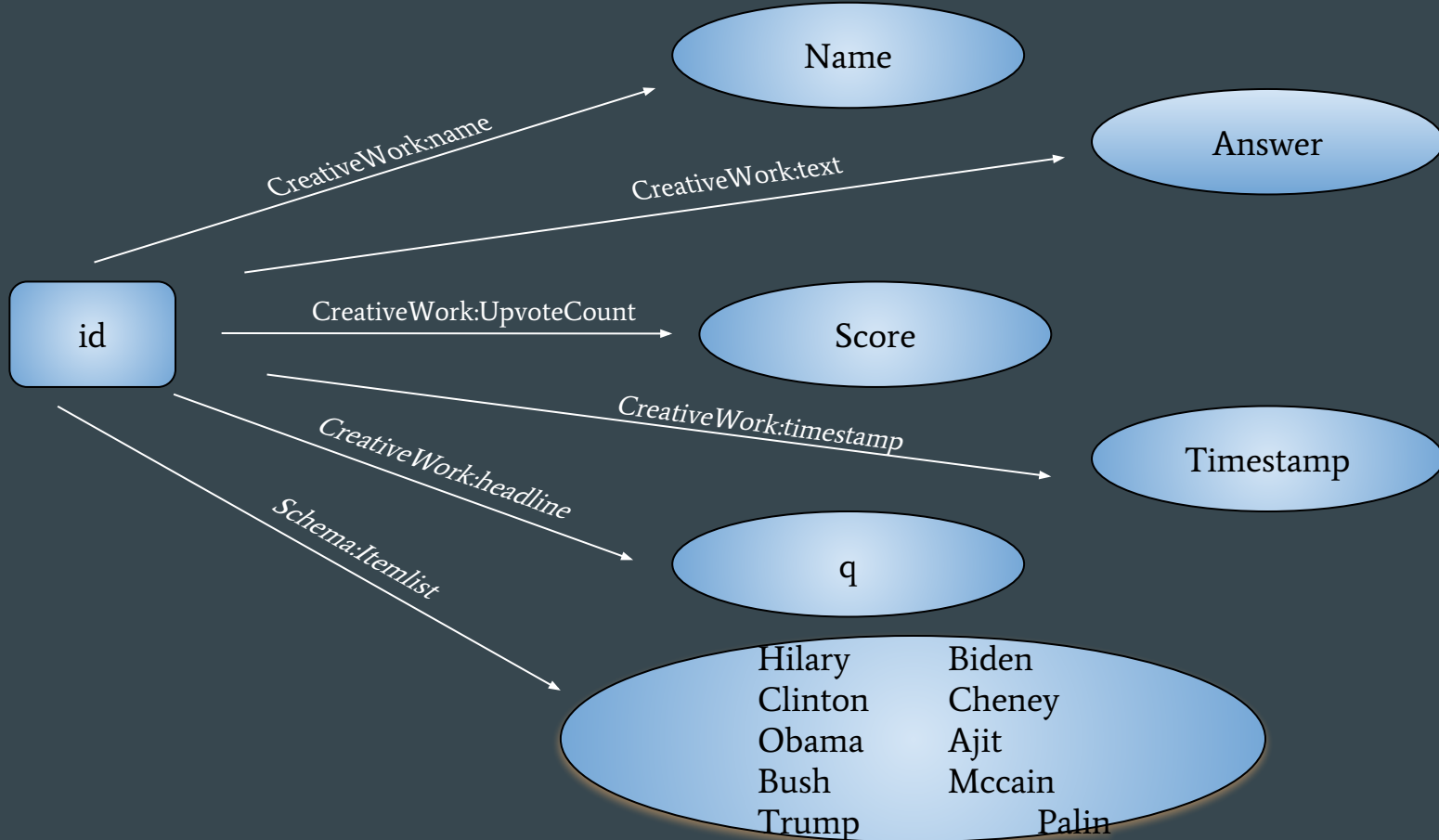
- *Runciblespoon77*

Une Joke est représentée par:

- Une référence vers le site reddit
- Un “Titre” de la blague
- La blague (Texte)
- Nom de l’auteur (Pseudonyme)
- Le timestamp (date + heure)
- Informations politiques (10)

Hilary, Clinton, Obama, Bush, Trump, Biden, Cheney, Ajit, McCain, Palin

# Transformation des données en rdf



# Requête n°1 : Sélectionner la meilleure et la pire blague du dataset

```
SELECT * WHERE {  
  {  
    SELECT * WHERE {  
      ?link <http://schema.org/upvoteCount> ?score;  
      <http://schema.org/headline> ?question;  
      <http://schema.org/text> ?reponse  
    } ORDER BY ASC(?score) LIMIT 1  
  }  
  UNION  
  {  
    SELECT * WHERE {  
      ?link <http://schema.org/upvoteCount> ?score;  
      <http://schema.org/headline> ?question;  
      <http://schema.org/text> ?reponse  
    } ORDER BY DESC(?score) LIMIT 1  
  }  
}
```

link	score	question	reponse
<https://www.reddit.com/r/Jokes/comments/2l024h>	"10"	"CNN reporter"	"In Jerusalem, a female CNN journalist heard about a very old Jewish"...
<https://www.reddit.com/r/Jokes/comments/5b9nap>	"9993"	"A joke my grandma told me before she passed."	"So a classroom teacher was giving candy to all the students. "...

# Requête n°2 : Sélectionner l'auteur ayant reçu le plus d' upvotes

```
PREFIX xsd: <http://www.w3.org/2001/XMLSchema#>
SELECT ?name (SUM(STRDT(?score, xsd:integer)) AS ?sum) (COUNT(DISTINCT ?score) AS ?count)
WHERE {
  ?x <http://schema.org/upvoteCount> ?score;
      <http://schema.org/additionalName> ?name
} GROUP BY ?name
ORDER BY DESC(?sum) LIMIT 5
```

name	sum	count
"madazzahatter"	1657823	542
"wackoclown"	492586	234
"raydeep"	339241	165
"iRyaaanM"	205155	66
"supercoooldudewithab"	204598	148

# Merci de votre attention

*A wife is like a hand grenade*

*Take off the ring and say goodbye to your house*

- *levji\_kralj*