

A word cloud featuring various Spring bean scopes. The words are arranged in a cluster, with 'Prototype' and 'Singleton' being the largest and most prominent. Other visible words include 'Global', 'Request', 'Session', 'Beans-of-different-scope', and 'Custom'. The colors of the words are blue, red, and green.

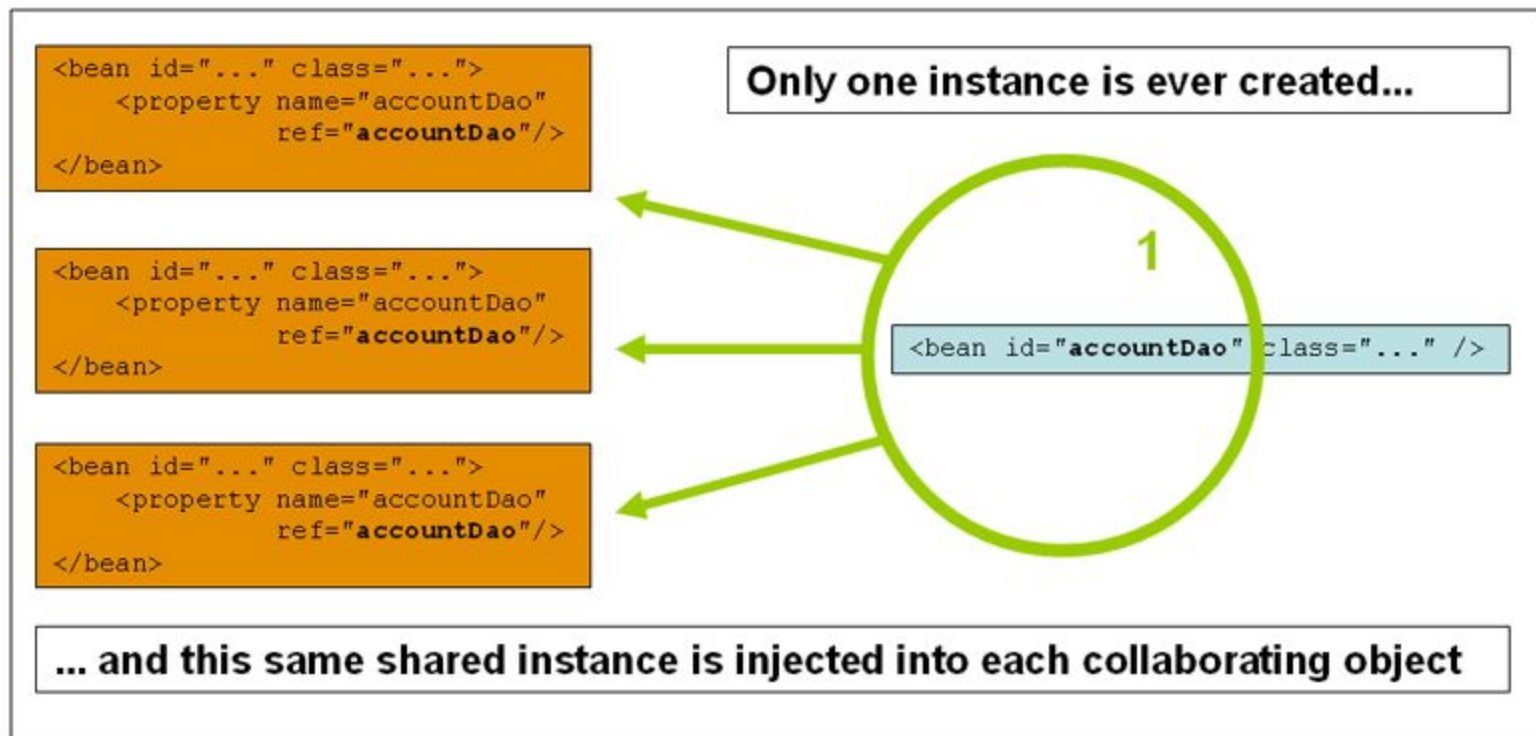
Global  
Prototype  
Request  
Singleton  
Session  
Beans-of-different-scope  
Custom

# Bean Scopes

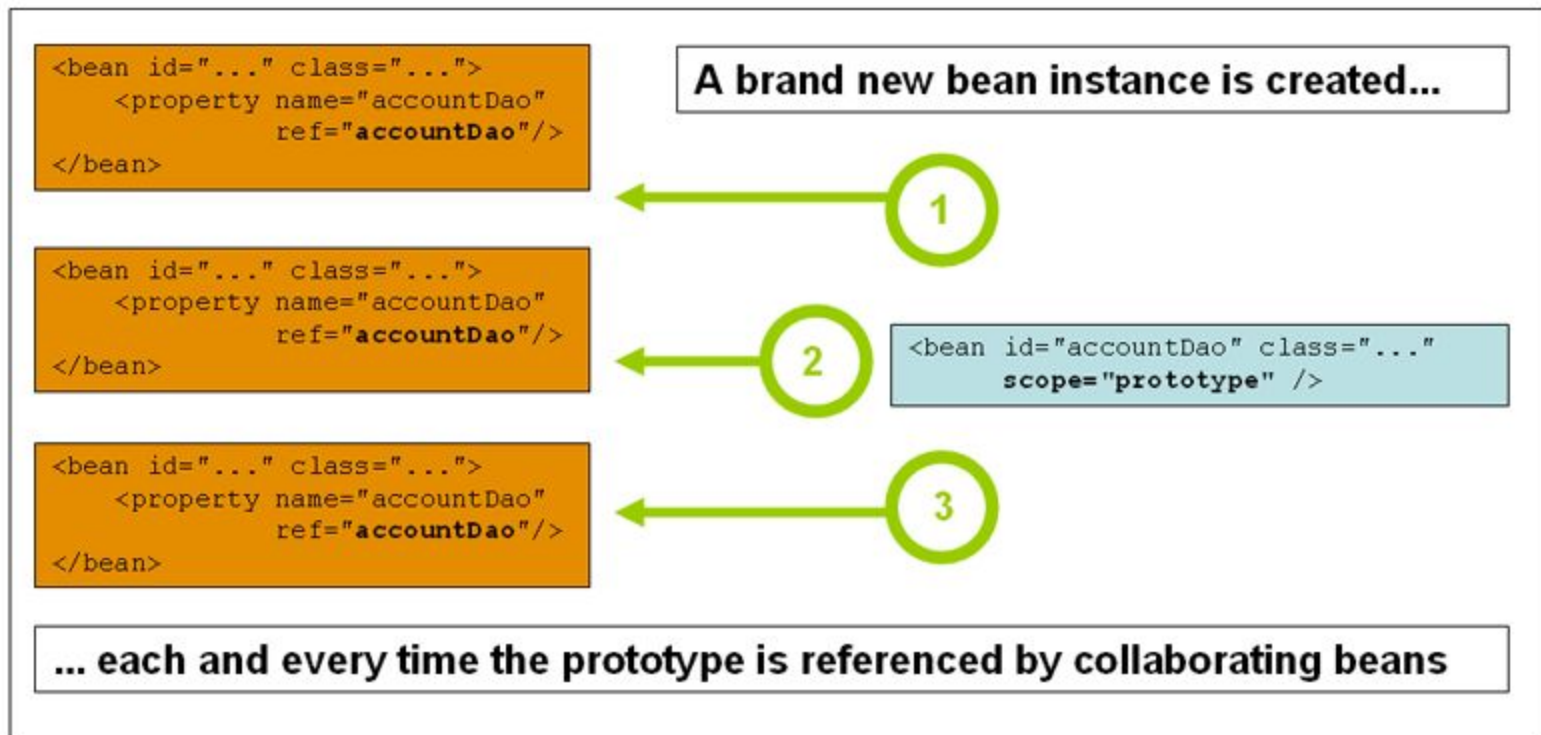
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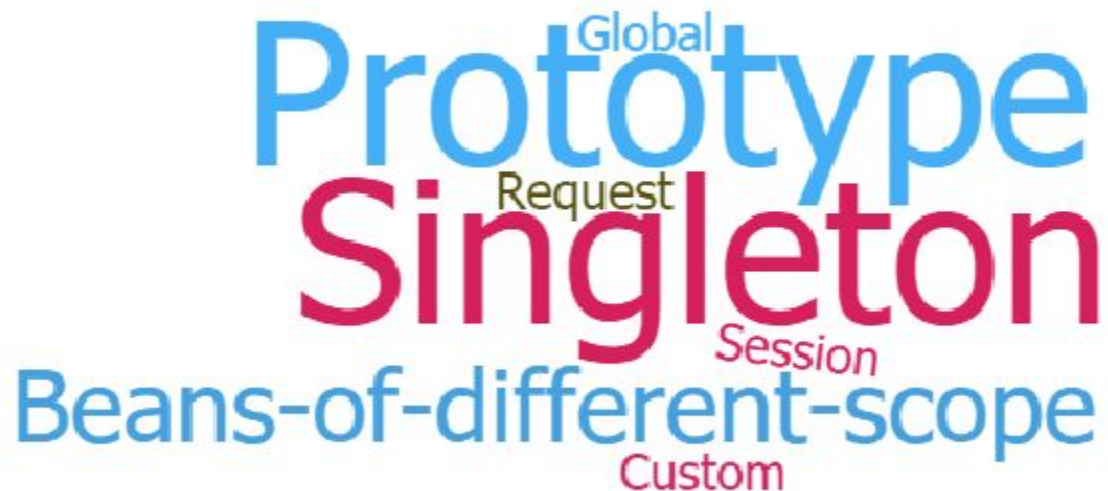
Scope	Description
Singleton	The Spring IoC creates a single instance of this bean, and any request for beans with an id or ids matching this bean definition results in this instance being returned.
Prototype	Every time a request is made for this specific bean, the Spring IoC creates a new instance.
Request	The Spring IoC creates a bean instance for each HTTP request. Only valid in the context of a web-aware Spring ApplicationContext.
Session	The Spring IoC creates a bean instance for each HTTP session. Only valid in the context of a web-aware Spring ApplicationContext.
global-session	The Spring IoC creates a bean instance for each global HTTP session. Only valid in the context of a web-aware Spring ApplicationContext.
Custom	Developers are provided the possibility to define their own scopes with their own rules.

# Singleton Scope



# Prototype Scope





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