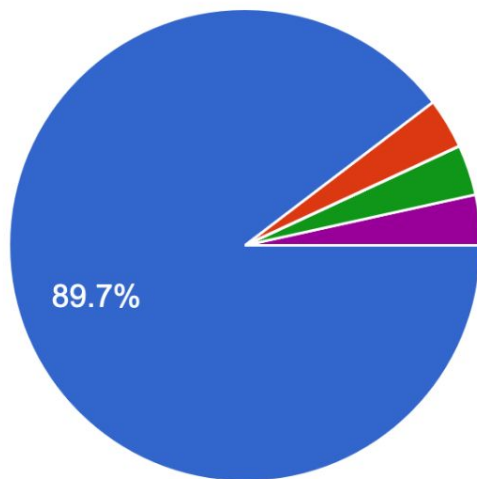# Solr Community Survey 2024 Discussion Session

11:45 AM

What Operating System are you running Solr on?

29 responses

- Linux
- Windows
- Mac
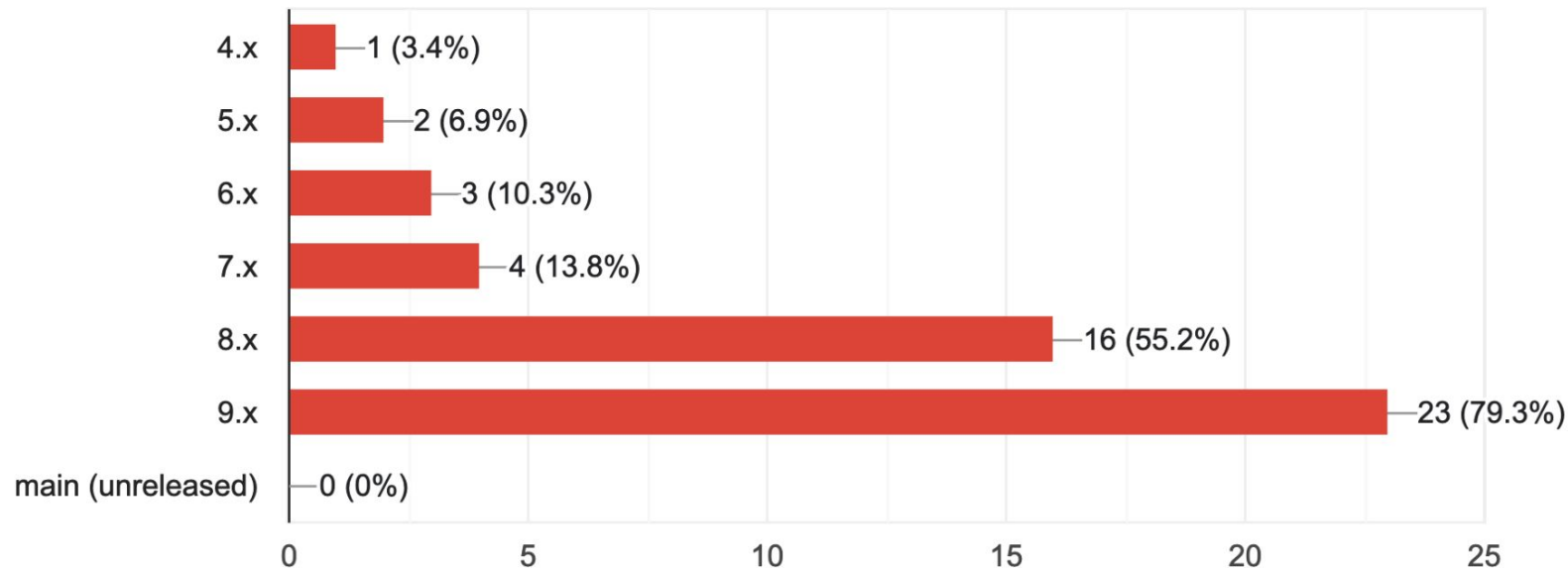- Linux & Windows
- Linux and Mac

89.7%

What did we learn from the 2024 Survey?

- 29 responses
- Not very scientific
- Any data better than no data?
- https://docs.google.com/forms/d/1KzKJqpd0XoDXa45EKx2HLOpBd-q4elVLE-BN_GD8zzE/viewanalytics

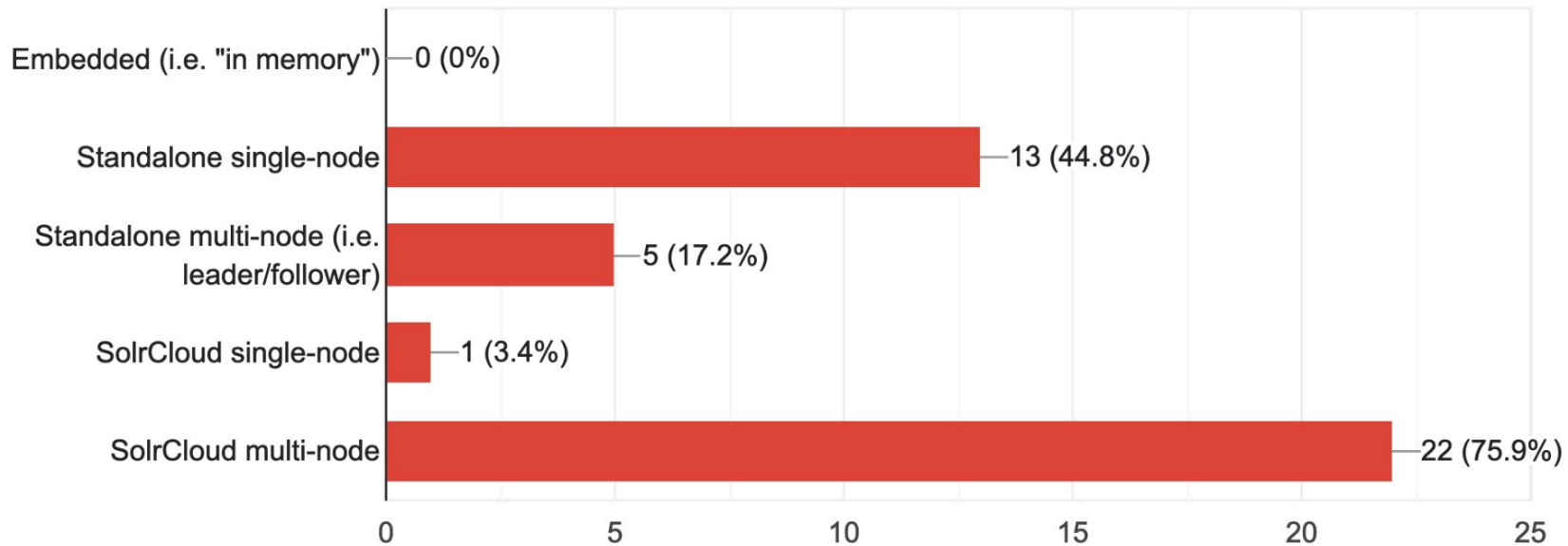# What Major Version(s) of Solr do you use?
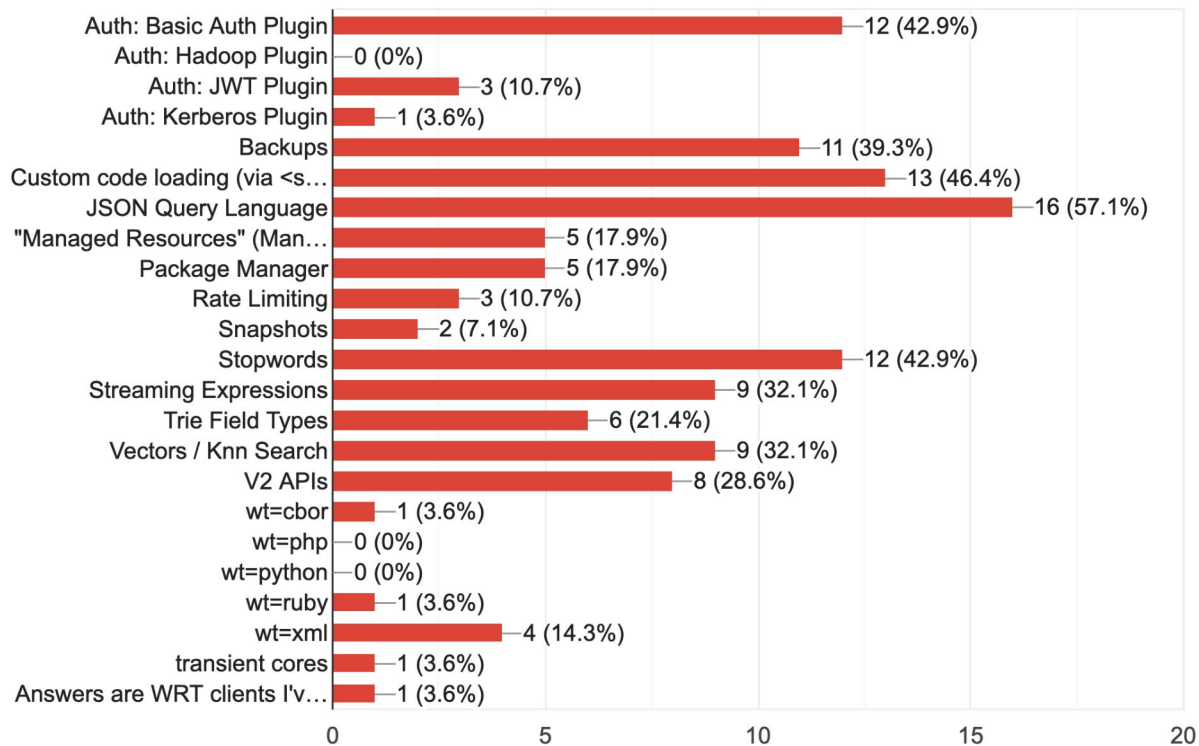
29 responses

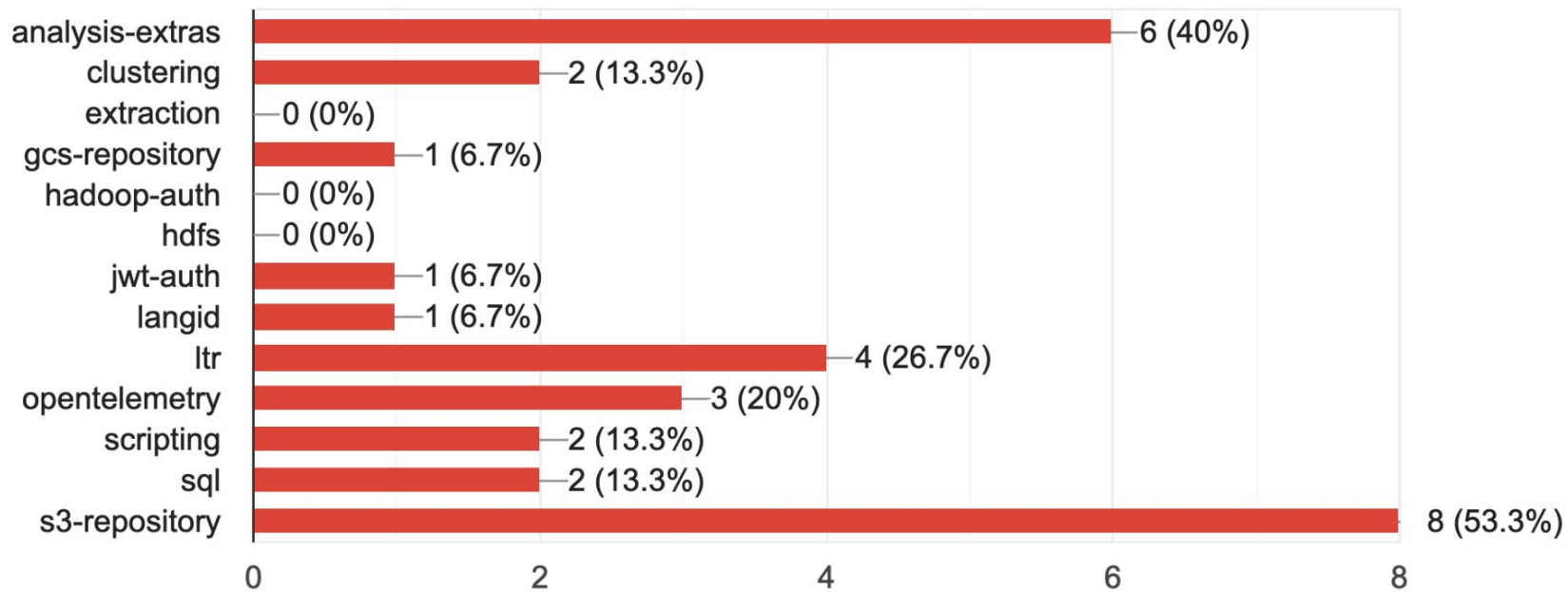| Version	Count
4.x	1 (3.4%)
5.x	2 (6.9%)
6.x	3 (10.3%)
7.x	4 (13.8%)
8.x	16 (55.2%)
9.x	23 (79.3%)
main (unreleased)	0 (0%)

How do you deploy Solr?

29 responses

Which of the following less-common features of Solr do you use?

28 responses

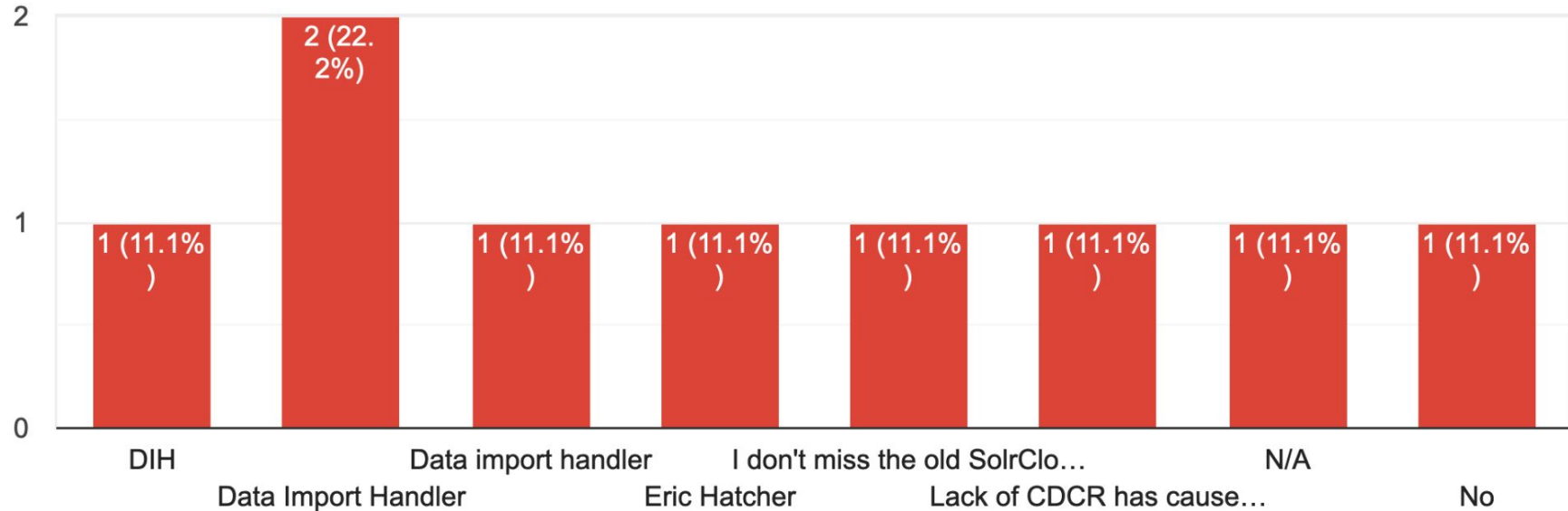| Feature	Count
Auth: Basic Auth Plugin	12 (42.9%)
Auth: Hadoop Plugin	0 (0%)
Auth: JWT Plugin	3 (10.7%)
Auth: Kerberos Plugin	1 (3.6%)
Backups	11 (39.3%)
Custom code loading (via <s…	13 (46.4%)
JSON Query Language	16 (57.1%)
"Managed Resources" (Man…	5 (17.9%)
Package Manager	5 (17.9%)
Rate Limiting	3 (10.7%)
Snapshots	2 (7.1%)
Stopwords	12 (42.9%)
Streaming Expressions	9 (32.1%)
Trie Field Types	6 (21.4%)
Vectors / Knn Search	9 (32.1%)
V2 APIs	8 (28.6%)
wt=cbor	1 (3.6%)
wt=php	0 (0%)
wt=python	0 (0%)
wt=ruby	1 (3.6%)
wt=xml	4 (14.3%)
transient cores	1 (3.6%)
Answers are WRT clients I'v…	1 (3.6%)

What Solr Modules do you use?

15 responses

Are there features of Solr that have been deprecated and you miss?

9 responses

4 votes for DIH
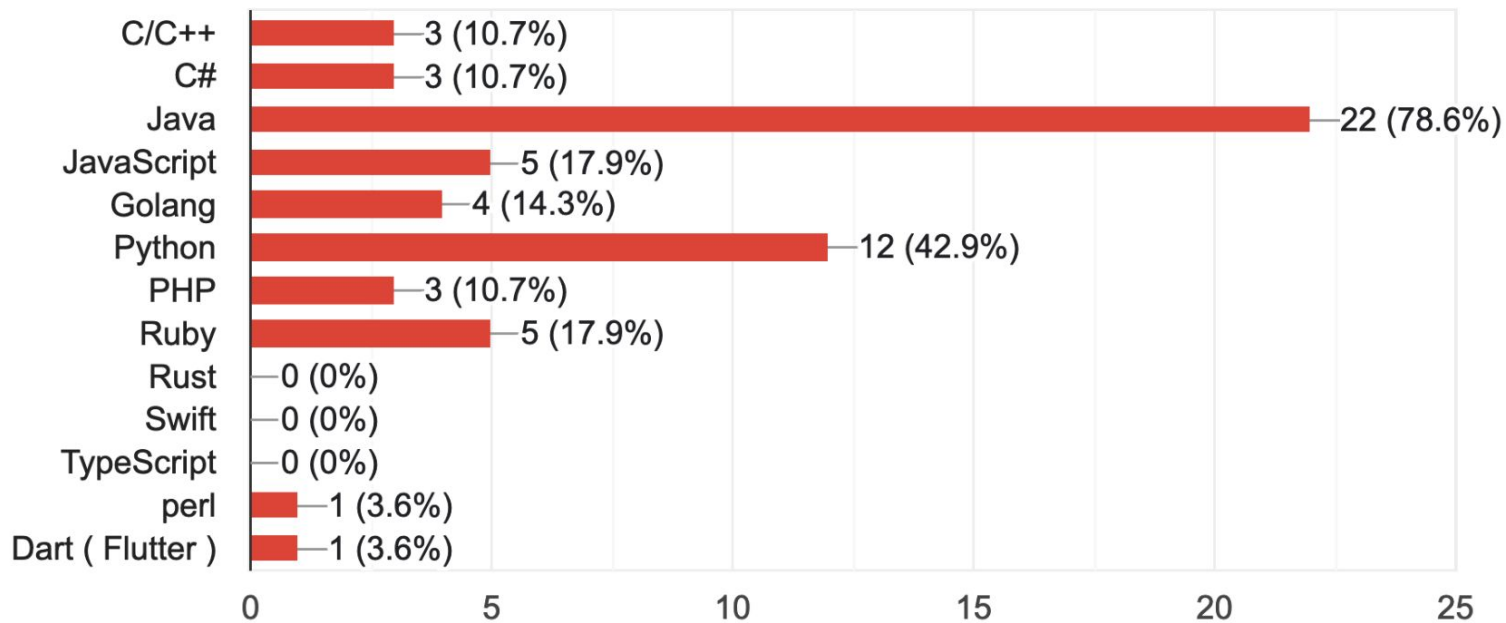1 for Erik Hatcher
1 for CDCR
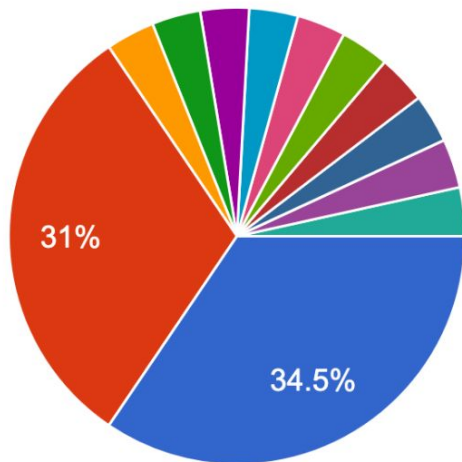1 for "the buggy days of SolrCloud" ;-)

What languages do you use to interact with Solr?

28 responses

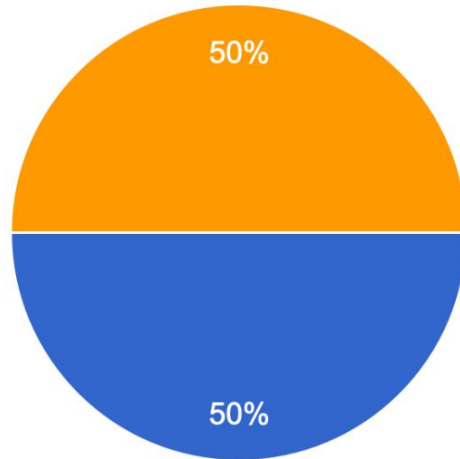| Language	Count
C/C++	3 (10.7%)
C#	3 (10.7%)
Java	22 (78.6%)
JavaScript	5 (17.9%)
Golang	4 (14.3%)
Python	12 (42.9%)
PHP	3 (10.7%)
Ruby	5 (17.9%)
Rust	0 (0%)
Swift	0 (0%)
TypeScript	0 (0%)
perl	1 (3.6%)
Dart (Flutter)	1 (3.6%)

What tooling do you use to deploy Solr?

29 responses

- docker image
- install service script
- solr-operator
- Puppet
- custom install scripts in some cases, d…
- Custom build
- ansible
- (different projects:) ansible, docker, in…
- custom way of invoking the jetty Main class and passing start parameters
- tar xzf
- This should have been checkboxes not radios :) Client home grown kubernetes management system, install script and solr operator (diff clients)
- Manual

As a thank you for providing valuable information, and to follow up, I'd like to offer a beer or coffee, or a Solr Therapy Session via Zoom ;-).   For the first two, just grab me at the conference!

16 responses

- 🔵 I'll take a beer at Community over Code from Eric!
- 🔴 I'll take a coffee from Community over Code from Eric!
- 🟠 I'll take a virtual coffee and thirty minutes answering Solr questions. Sign up on Calendly: https://calendly.com/epugh/solr-therapy-session