# Is Spring a Good Fit?



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# Is Spring a good fit for my project / team / company?



In order to answer that, let's look at some advantages and disadvantages of Spring





## The Advantages of Spring



#### Advantages of Using Spring



Rock-solid & well engineered



Well-liked \*



Stood the test of time



Large talent pool



**Huge community** 



Wealth of existing knowledge



<sup>\*</sup> https://insights.stackoverflow.com/survey/2018/

#### Advantages of Using Spring



Very actively developed



**Built-in IDE support** 



Scalable



### The Disadvantages of Spring



#### Disadvantages of Using Spring



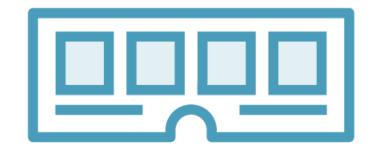
Too much "magic"



Hard to debug



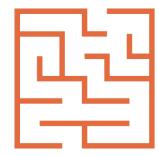
Steep learning curve



Adds memory overhead



Increases the size of your deliverable



Complexity has grown over time



#### Disadvantages of Using Spring



Spring can be too configurable



Spring is "big"



Spring's community projects are hit or miss



# So, Should I Use Spring?





Well, I'm actually not going to directly answer that question for you ...



# Coming to your own conclusion will be much more thoughtful and meaningful





Consider the pros and consagainst your situation!

Pros may not always be pros in different situations.
And the same goes for cons.

#### Summary



# Answer the question: Is Spring a good fit?

- Advantages
- Disadvantages
- Consider the pros and cons for your situation

