# Applied research

Table of contents

[Applied research 1](#_Toc98846472)

[1. Topic 2](#_Toc98846473)

[2. Main question 2](#_Toc98846474)

[3. Sub questions 2](#_Toc98846475)

# Topic

The topic being researched in this document is going to be “*Spring boot: how does @Autowire actually work”.* To answer this question research will be conducted making use of the DOT framework. By creating a main and sub questions as well as choosing the most suitable research methods I will dive more deeply in this topic.

# Main question

How can the @Autowired be used in a spring boot back-end application most effectively and correctly to make the work as efficient as possible?

# Sub questions

1. What exactly is @Autowired?
2. What is @Autowired used for?
3. How and when to use @Autowired?