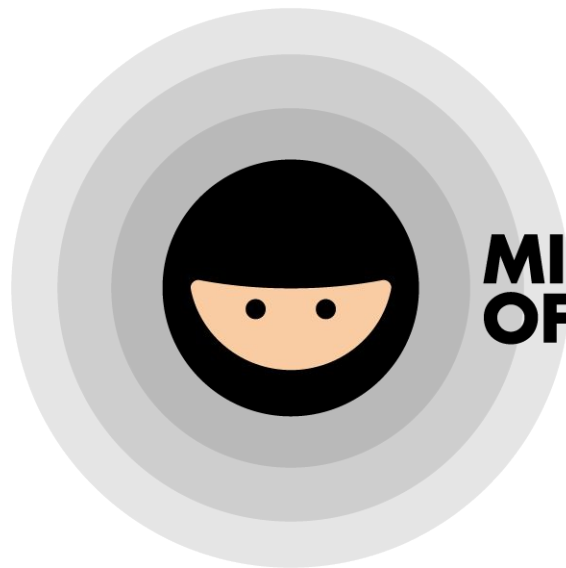




What exactly do  
you do in test  
automation?



**MINISTRY  
OF TESTING**



**AUTOMATION  
IN TESTING**



Three quick questions...

# As an automator, what do you do on a...

Daily basis

Weekly basis

Monthly basis

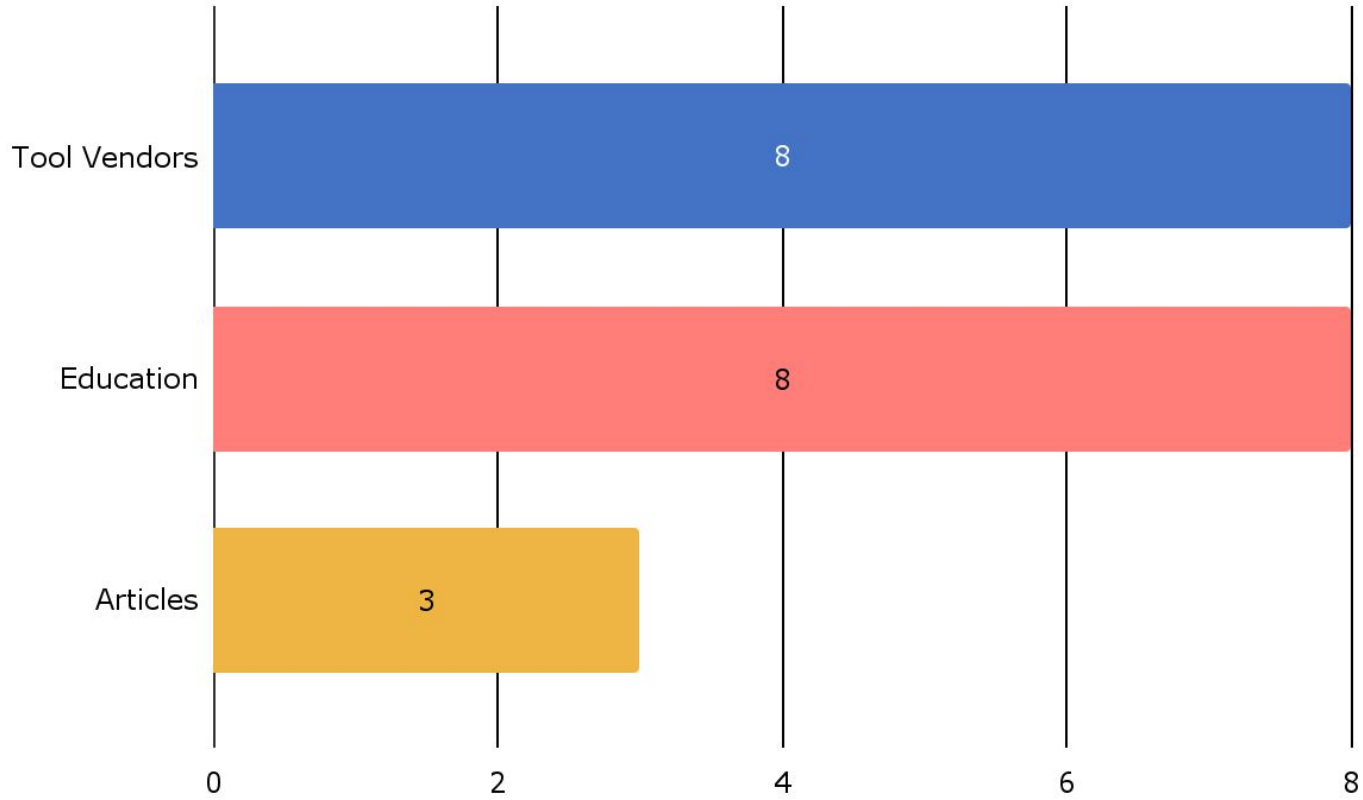
Join at: [slido.com](https://www.slido.com)  
#3530 804



# Getting started in automation...



*“I want to get into automation what **tool** should I learn?”*

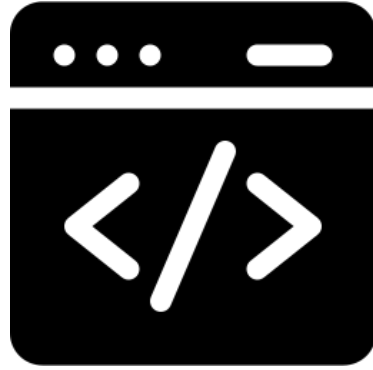


**Source:** google.com | **Search term:** learning test automation

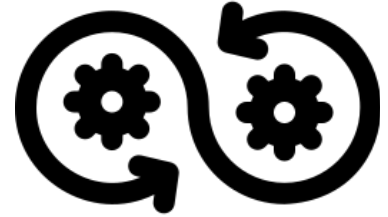




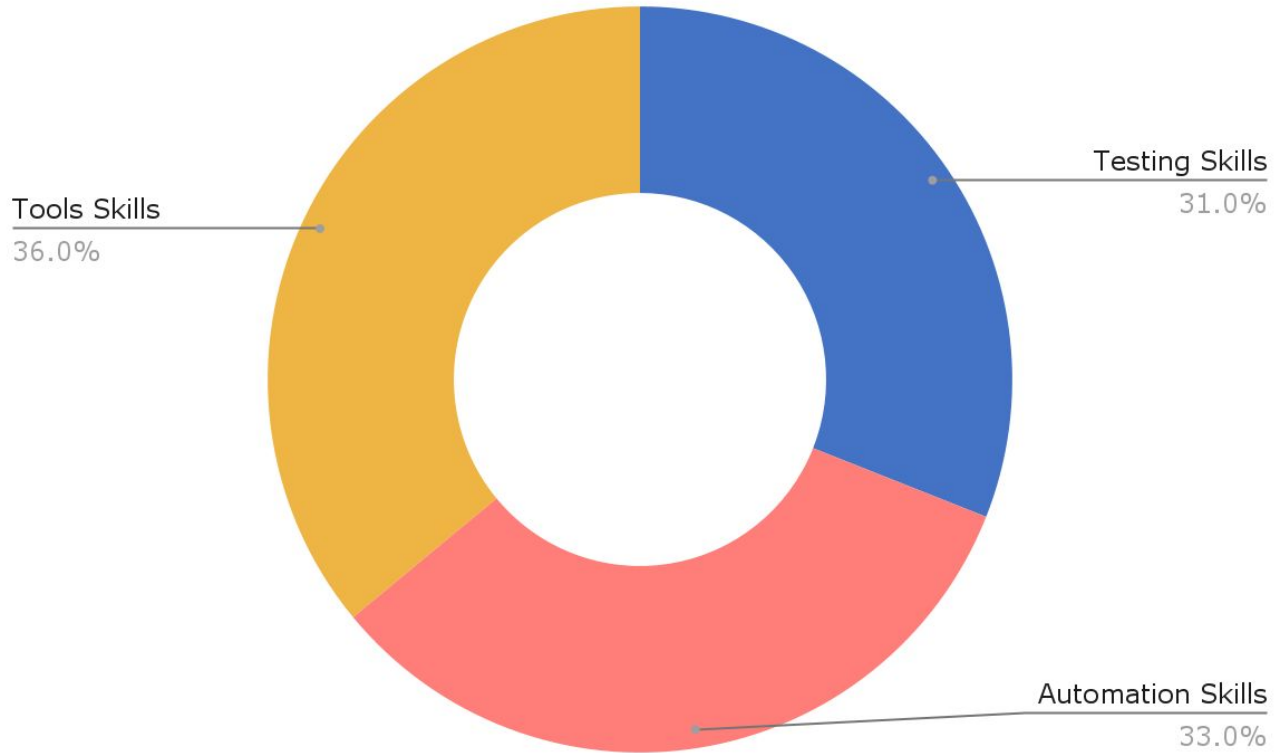
Tools



Code



Devops



**Source:** indeed.com | **Search term:** test automation | **Date:** 9th February 2023



The **idea** of what an automator does



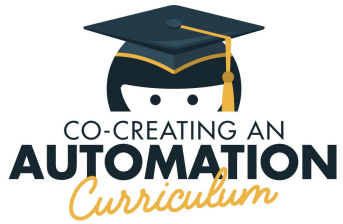
The **reality** of what an automator does

slido

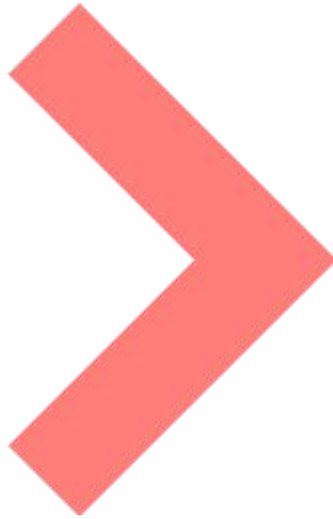


**As an automator...**

① Start presenting to display the poll results on this slide.



**Jobs analysis**



**Needs analysis**

Methodology



# Capturing and communication our value

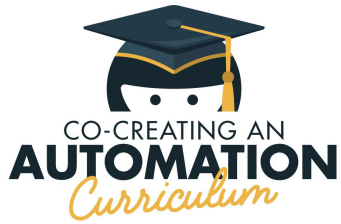




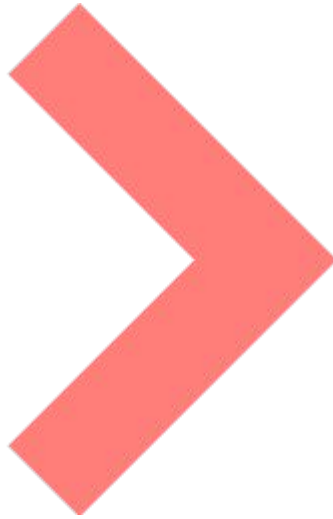


# As automators we...

- Are strategist, planners and advocates
- Support teams by speeding up feedback loops
- Help teams by automating more than just checks



**Jobs analysis**



**Needs analysis**



**Task analysis**



**Outcomes**

Methodology

Surveys	Interviews
Advert analysis	

Workshops
-----------

Collaboration
---------------

### Strategy / Planning

Creating the automation strategy

Planning to automate

Evaluate tool options

### Checks

Creating Automated Checks

Maintaining Automated Checks

Manage execution of automated checks

### Frameworks

Create a minimum viable automated feedback loop

Maintaining a Framework

### Communication

Reporting Automation Results

Investigate Failed Automated Checks

# What does an automator do?

### Testing Tools

Developing or adopting Testing Tools

Maintaining Testing Tools

Supported by a strong foundational knowledge of testing



**What do you do?**





**What do you do on a...**

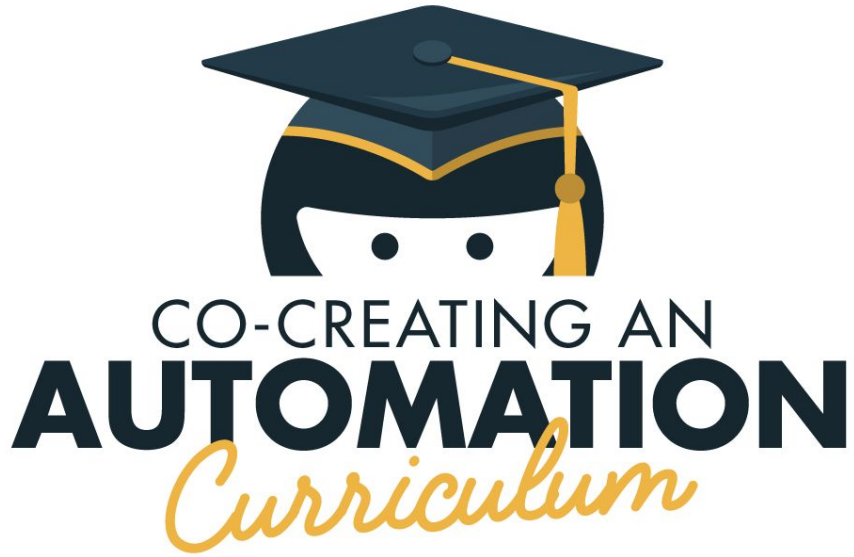
Daily basis

Weekly basis

Monthly basis



**An invitation...**



Join and contribute...



[bit.ly/mot-curriculum](https://bit.ly/mot-curriculum)



# Come say hi



2bittester



[bit.ly/linked-mark](https://bit.ly/linked-mark)



Get 35% off with code:  
**ctwselenium23** @  
[mng.bz/51VD](https://mng.bz/51VD)

## Testing Web APIs

Mark Winteringham

Foreword by Janet Gregory and Lisa Crispin



 MANNING