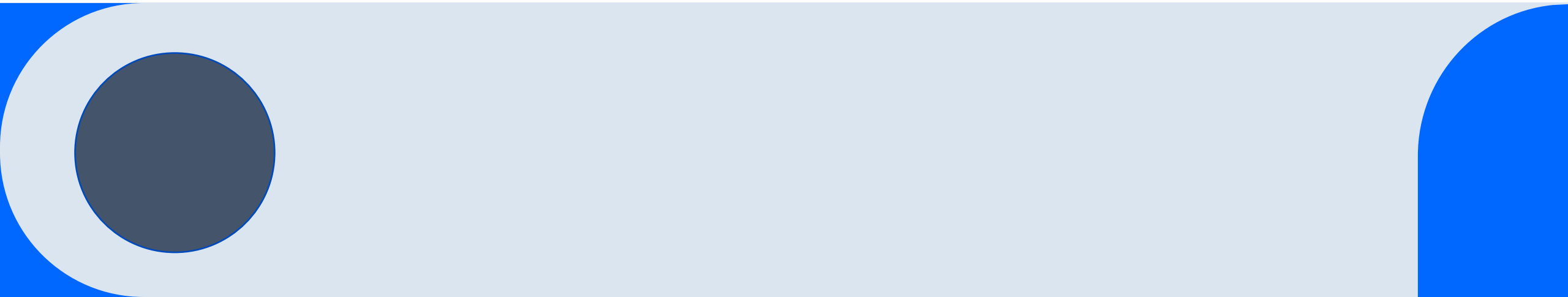
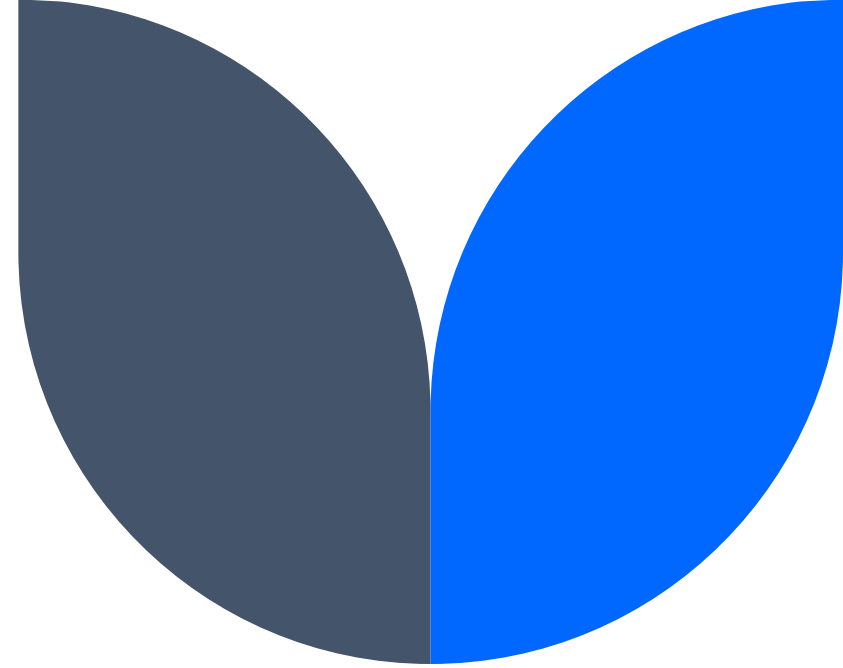




**Mean Shift**

**Clustering Algorithm**

**Machine Learning**



# Agenda

Introduction

MEAN SHIFT

What is MEAN SHIFT

Pictographical Representation

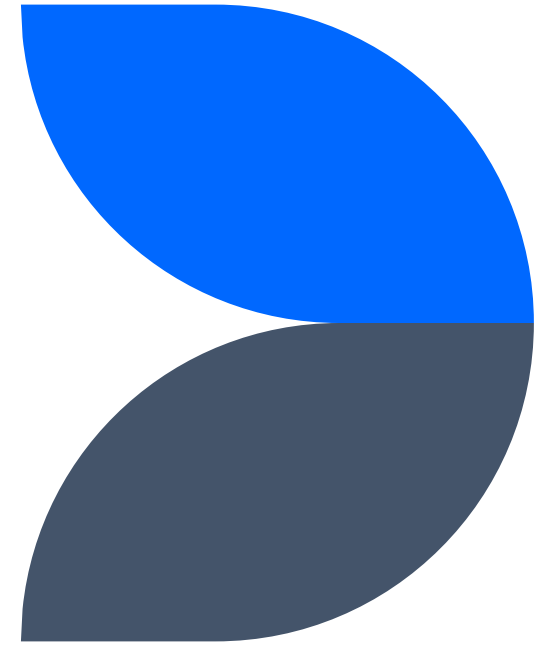
conclusion

# Banish J

AI Developer, WEB Developer and APP Developer  
to know more about me check <https://www.banish.in/>



**MEAN SHIFT**



# What is MEAN SHIFT

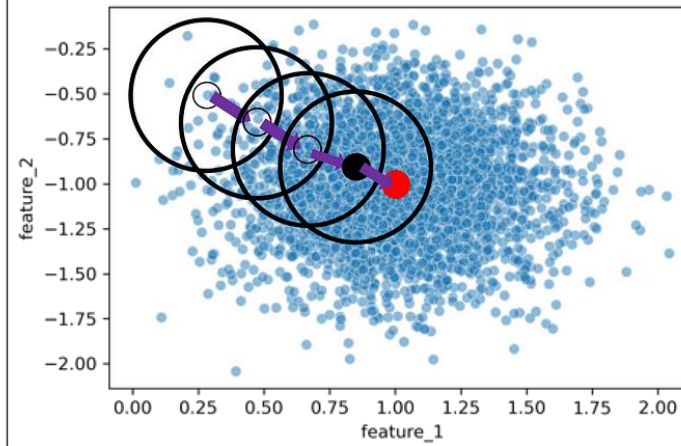
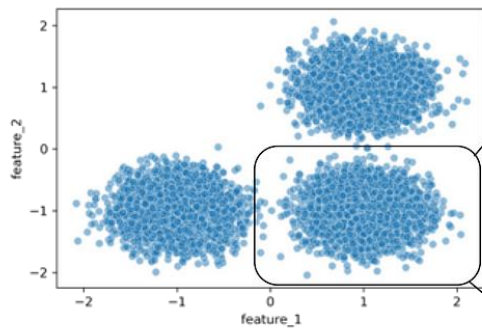
Mean Shift clustering works by moving data points towards the center of the cluster with the help of mean Average.

It keeps shifting the points until they reach the center, forming clusters around these central points.

# MEAN SHIFT

Average

Movement



- local point investigated
- local mean point



# Thank you

Banish J

944-433-3914

mail@banish.in

www.banish.in