AI   ML

DL   DS

Do you know what each
term means?

READ ►►

AI is the goal.

Making machines smart enough to take decisions on their own.

Like you wish to make a driverless car

But how? ▶▶

ML is the how.

Machine Learning is a branch of AI, bunch of computer algorithms.

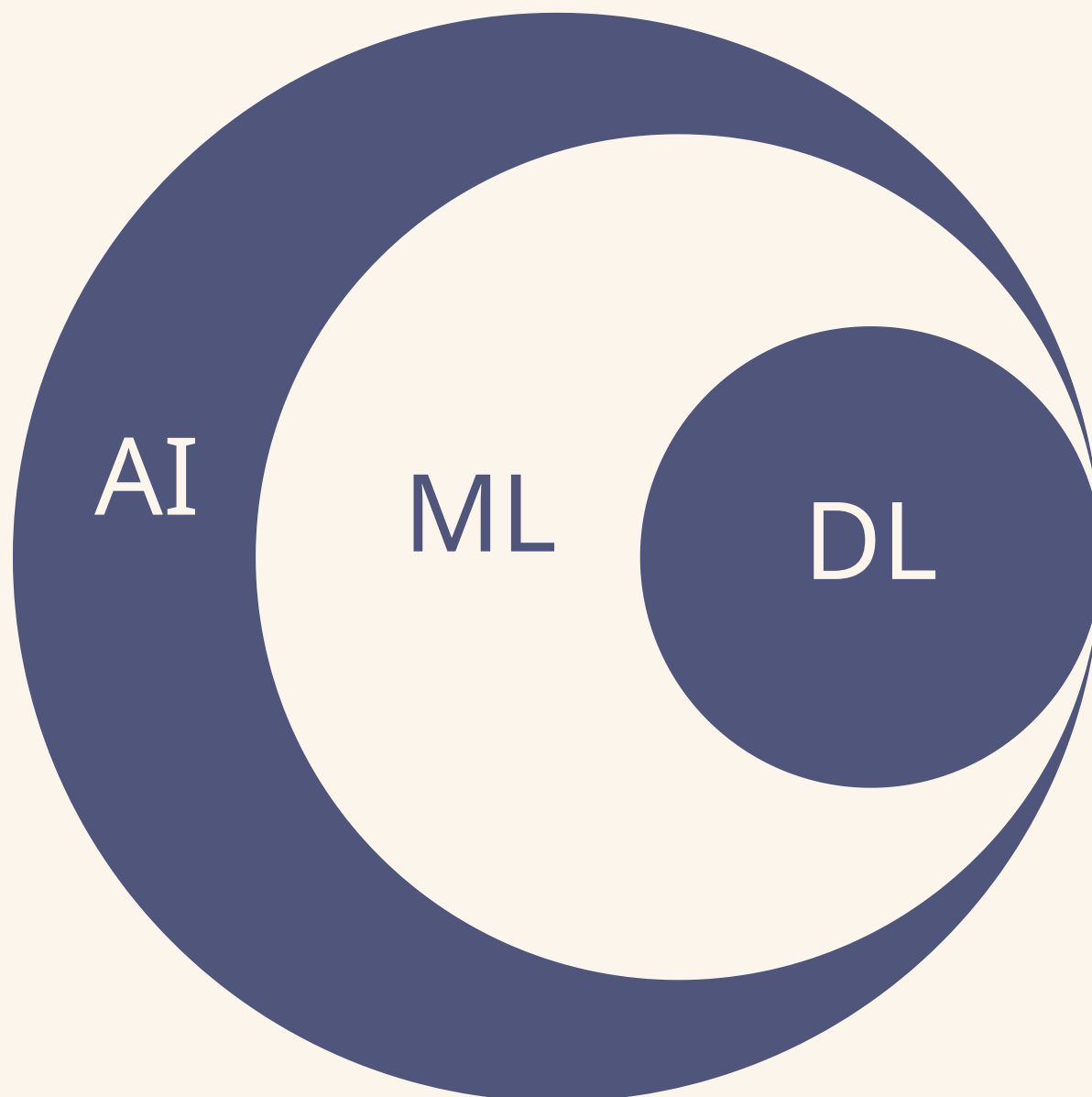An algo that will detect obstacles on road.

Then what is DL? ❯❯

DL is subset of ML.

Deep Learning tries to mimic human brain. It creates Neural Networks similar to brain simulations.

Make car ready for roads that it has never travelled before.

Then what is DL? ▶▶

AI

ML

DL

Got it?
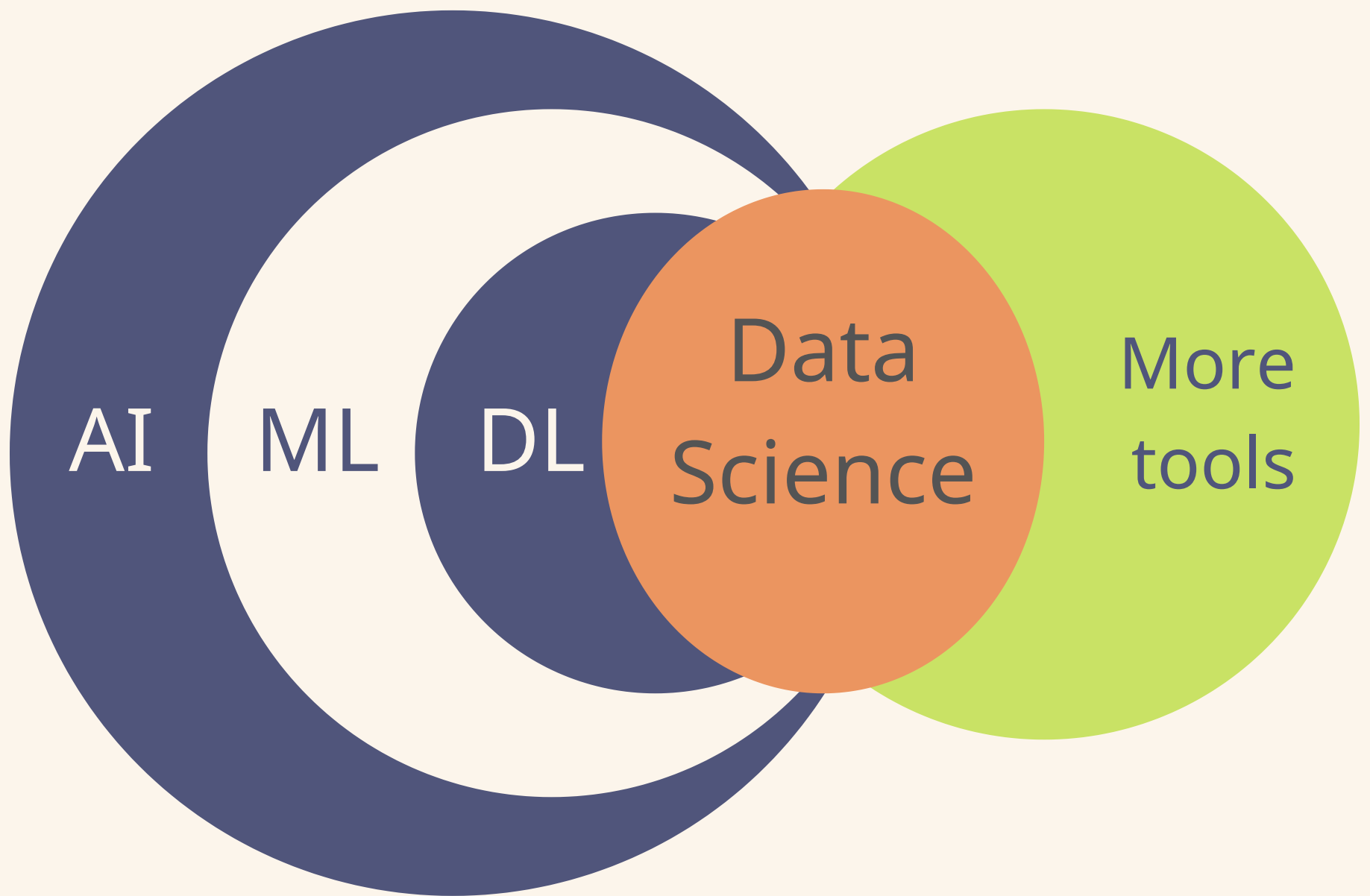
Now what the heck is Data Science

»

DS

is a wide field.

It uses all above techniques and some more tools like Statistics, Probability to make an AI application.

Extract insights from data and make predictions for large datasets.

How it all fit in? ❯❯

AI ML DL Data Science More tools

Data Science is combining ML & DL with Maths, Tools to achieve AI goals.

Confused?

Let us know your queries in comments or DM!