Contents

[Introduction 1](#_Toc196312422)

[Origin of name 1](#_Toc196312423)

[Laws 2](#_Toc196312424)

[Goals 2](#_Toc196312425)

[Ontology 2](#_Toc196312426)

# Introduction

Artificial intelligence refers to the capability of computational systems to perform tasks typically associated with human intelligence, such as learning , reasoning, problem-solving, perception, and decision making. It is a field of research in computer science that develop and studies method and software that enable machines to perceive their environment and use learning and intelligence to take actions that maximizes their chances of achieving defined goals.



Figure Bad boy

# Origin of name

John McCarthy came up with the name artificial intelligence” in 1956. Intelligence allows an organism to act in a meaningful way in its environment. It includes the ability to get sensory inputs, and to react to these.



Figure Father of AI

# Laws

The European Union made a law (2024’s second quarter) about artificial intelligence. It is the worlds first law that regulates AI.

# Goals

The general problem of simulating (or creating) intelligence has been broken into sub problems. These consist of particular traits or capabilities that researchers expect an intelligent system to display.

# Ontology