

Task1: Examples of AI without using data.

- AlphaZero used zero data to be trained.
- Reinforcement learning is a ml method that allows you to train a model without real data.

Task2: شركات تطبق الذكاء الاصطناعي في مصر

الشركة	مجالها
نخضة مصر	التقنيات التعليمية
PIANAT.ai	الخدمات المالية
Epsilon AI	تطوير برمجيات
Coursat.ai	تطوير برمجيات
AI&IT	خدمات واستشارات تكنولوجيا المعلومات
Visual and AI Solutions (VAIS)	تطوير برمجيات
AI.Parse	تطوير برمجيات
Egypt IoT & AI Challenge	خدمات تكنولوجيا المعلومات
Africa IoT & AI Challenge	خدمات واستشارات تكنولوجيا المعلومات
AI Eagles	تطوير البرمجيات
Anovate.ai	تطوير البرمجيات
Curve AI Solutions	تطوير البرمجيات
Zenith Arabia AI	تكنولوجيا المعلومات
AI Entrepreneurship Club	ريادة الأعمال
AI-Designs	العمارة والتخطيط
Deep-Iris AI	تطوير البرمجيات

Transportation, Logistics, Supply Chain and Storage	Tropo.ai
IT Services and IT Consulting	Darwinz AI
Software Development	IDefy.ai
Technology, Information and Internet	Ai Plateau
Software Development	Beta AI
Advertising Services	AI Marketing Agency
Business Consulting and Services	AI-ECO
Education	AI-Proctor
Financial Services	Rasheed.ai
Architecture and Planning	AI-DESIGNS/egypt
Professional Training and Coaching	Alpha AI School
Software Development	VYRION AI
Software Development	PandoraBox.AI
IT Services and IT Consulting	Sprinters.ai
Technology, Information and Internet	IEEE FUE AI Club
Software Development	Z AI Hub
Hospitals and Health Care	Vitally.ai
IT Services and IT Consulting	Advanced Intelligence Technologies – AI Technologies
Professional Training and Coaching	AI-CUE Training Academy

Information Services	TalkyBot.ai
Technology, Information and Internet	Prova.ai
IT Services and IT Consulting	AI Techno
IT Services and IT Consulting	Arab Women in Ai
Data Infrastructure and Analytics	DOVA.AI
Software Development	LEDA.AI
Data Infrastructure and Analytics	Consumer AI
Advertising Services	Marketopia.ai

Task3:

Examples of compiled programming languages	Examples of interpreted programming languages
C	python
C++	JavaScript
C#	Perl
CLEO	PHP
Java	Ruby

Task4: (R) general or specific purpose.

R is specific purpose language.(statistical programming tool)

Task5: non OOP languages:

Ada/ Fortan/ C/ COBOL/ Algol/ pascal