saina
systemnegar

Developing Intelligent Software for Future

Introducing Our Company!

"Systemnegar Saina" is a company which its aim is to help enterprises and startups to build amazing products and prepare for future by combining cutting-edge artificial intelligence methods with data-oriented solutions. Our vision is to make academic science sensible to everyone. For doing this we are trying to develop accurate and reliable services. Our company has been certified by Iran's Vice Presidency for Science and Technology.

■ **W**hat We Do

We have already tackled various problems in cutting-edge computer science fields including Computer Vision , Natural Language Processing and Data Analysis. We have provided some services and we are working hard to improve and extend them.
 According to the nature of problems and our partner's needs, we can prepare APIs, SDKs or periodic reports. Our solutions are also full-stack and we can develop from infrastructures to front-ends, from static webpages to web applications and from hybrid iOS & Android applications to the native ones.

> Helping to build the future of intelligent products

"Scope of Services"

1 Computer Vision

Using state-of-the-art algorithms in computer vision like Deep Learning to provide some services that often works better than humans.

2 Natural Language Processing

Combining Deep Learning based methods with specialized traditional NLP which works well with the both Persian and English.

3 Data Analysis

Using cutting-edge tools and techniques for the scalable Information Retrieval and Data Mining.

1 Computer Vision
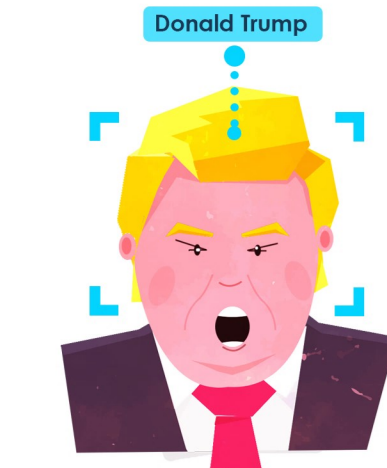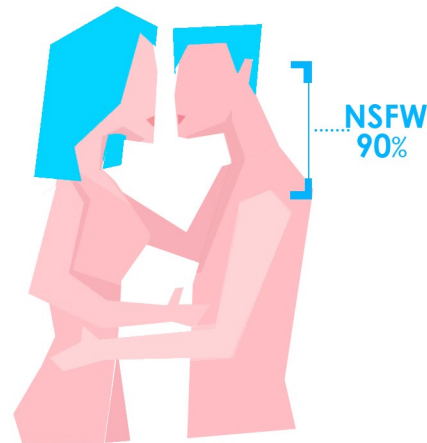## Beyond the Limitations of Eyes

Image/Video Tagging

Sun

Road

Sunny weather

Tree

Car Red

sara: a good day
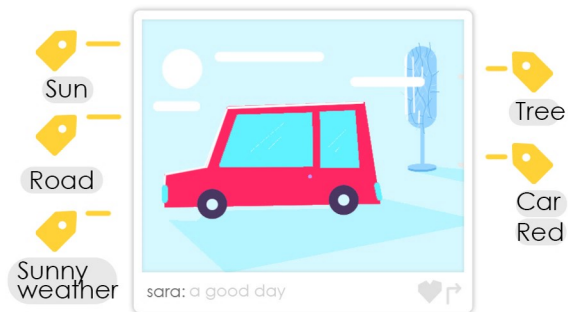
Automatically assigning tags to images/videos

NSFW Classification

Adjustable "Not Safe For Work(NSFW) image/video classification" for every usage or culture.

NSFW 90%

Face Analysis

Donald Trump

Using robust Deep Learning methods for face analysis such as Detection, Recognition or Gender/Race Prediction.

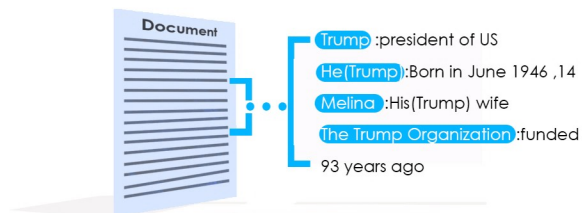# 2 Natural Language Processing
Understanding Human Language

Named Entity Recognition

Extract any entities or values (URL, Emails, Phone numbers , Currency amounts and Percentage) mentioned in a given text.

Document

Persons Rouhani, Trump
Organizations Israeli Ministry of Foreign Affairs
Locations USA, Iran
Events 5th Annual Festival of Dumplings

Information Extraction

Extract Information from a given text.

Document

Trump :president of US
He(Trump) :Born in June 1946 ,14
Melina :His(Trump) wife
The Trump Organization :funded 93 years ago

Key-phrase Extraction And Topic Modeling

Automatically tagging and extracting topic of a given text.

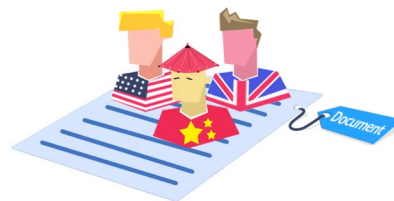Document — **Air** / Air pollution

Summarization

Automatically summarize large texts with preservation of main ideas/topics.

Article → Summary
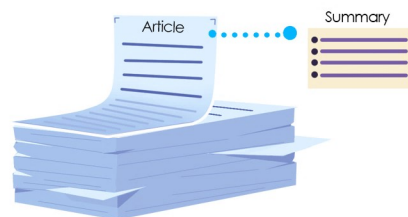
Language Detection

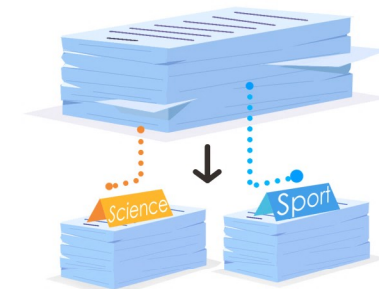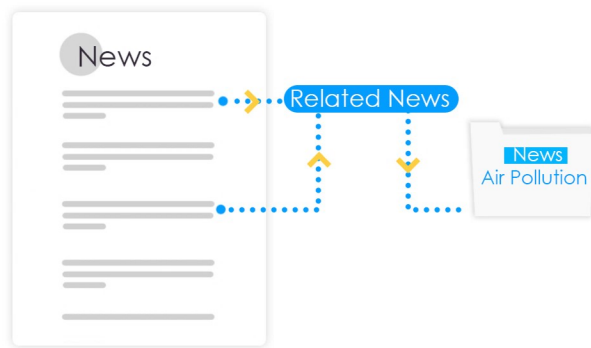Automatically detection of the language of a given text (+80 languages)

Document

Sentiment Analysis

Identify positive/negative sentiments within any documents, comments or tweets.

Document — **Anger of the Author**

Classification

Classify given texts/news article.

Science / Sport

3 Data Analysis

News Analysis

We crawl and index more than thousands of news sources and analyze them using our NLP services. We offer either panel, API or periodic reports to harness the potential of internet media.

Social Analysis

We crawl more than tens of thousands of tweets and Instagram posts. Using graph mining and social-network analysis techniques, we offer an analysis of a specific user/brand activity or social trends and collective human behaviors.
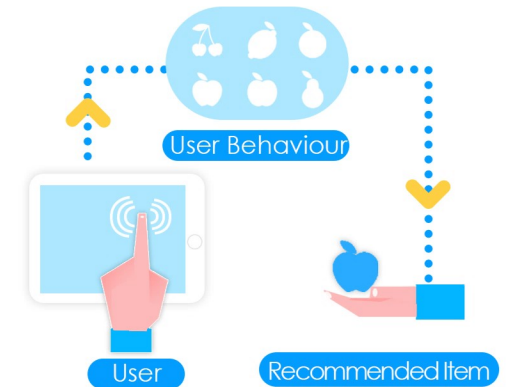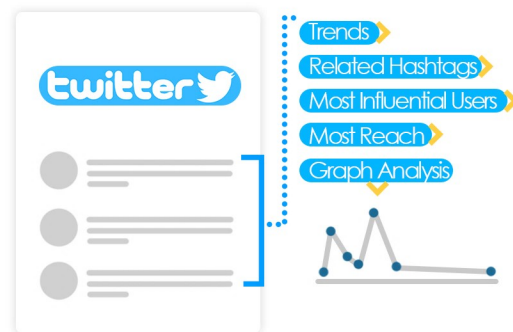
Recommender Engine

An engine to learn user's behaviours and recommend new items/users based on them.

Our Team

We are engineers, hackers, students and full-stack developers who love experiencing
and making great things working hard as an agile team

Ashkan Sadeghi;
CEO

Trying to find new revenue share model(s) and right
combination of product(s) and service(s) for satisfying
customer needs makes our project more enjoyable
and guarantees fast delivery and outstanding quality

Aryan Baghi;
Data Solutions Architect

We are working hard to provide practical and reliable
solutions using combination of cutting-edge technolo-
gies. We love to explore new things to provide the
smartest solutions

Amir Ajorloo
CTO &
Full Stack Developer

Vahid Kharazi
RnD

Elahe Sadeghinezhad
Frontend Developer

Amir Hossein Bayat
Research Engineer

Emad Helmi
Research Engineer

Hamid Hosseini
Backend Developer

Pouya Fayyaz
Android Developer

Moshtaba Hajinezhad
UI Designer

Our Clients

Brands and enterprises trusts us to build great software

ورزش سه

badkobeh
Full Service Advertising Agency
آژانس تبلیغاتی بادکوبه

نوژین
عصر نو، زندگی نو

RAYMAND
IT MASTER SOLUTIONS

مرسسه موسیقی امام صادق

اندیشگاه علم و صنعت جهان معاصر
Science & Technology Think Tank
of the Contemporary World

کلید طلایی
جهان معاصر

RubyTek
learn.enjoy

تیم سیب
خدمات ارزش افزوده

Shabestan News Agency

GET IN TOUCH

I WE WILL BE PROUD TO BE YOUR NEXT
TECHNOLOGY PARTNER

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THE SAINA COMPANY