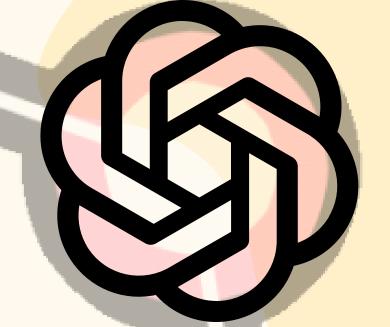
PROMPT ENGINEERING WITH PYTHON & PANDAS PANDAS





CUSTOMIZING GPT MODEL WITH FEEDBACK LOOP

HTTPS://GITHUB.COM/INSIGHTBUILDER

## CHALLENGE AT HAND

## PROMPT NEEDS TO RETURN A CUSTOMISED TEXT

### FROM GPT 3.5 MODELS

#### PROMPT EXAMPLE:

YEAR: 2027

PLACE: MARS

**IDEA1: EDUCATION** 

**IDEA2**: ABILITY

#### **SCENARIO 1:**

- 1. THE POWER TO INFLUENCE PEOPLE AND MAKE THEM
  - 2. THE POWER TO MAKE THINGS HAPPEN.
  - 3. THE POWER TO MAKE THINGS CHANGE.
- 4. THE POWER TO MAKE THINGS BETTER.5. THE POWER TO MAKE A DIFFERENCE.

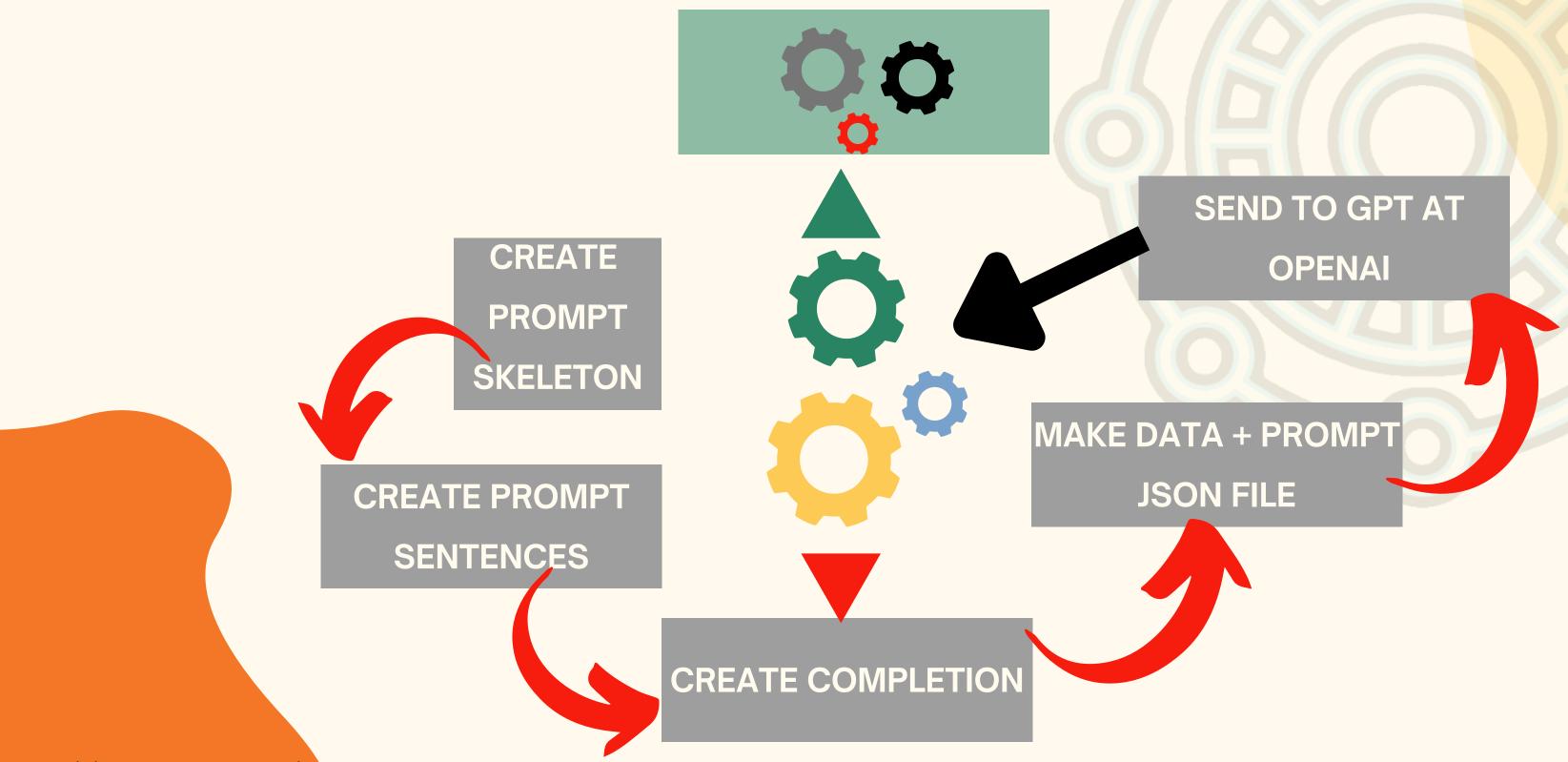
#### **SCENARIO 2:**

IT IS 2027 AND MARS IS NOW A BUSTLING COLONY FOR HUMANITY. AFTER
SETTLING THE FIRST MARTIAN COLONIES IN THE EARLY 2020S, THE CITIZENS OF
MARS HAVE DEDICATED THE PAST 8 YEARS TO BETTERING THE LIVING
STANDARDS AND INFRASTRUCTURE OF THE PLANET.

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# FEEDBACK LOOP

## USE THE PROMPT DATA IN FORM OF SENTENCE



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## STRATEGY IMPLEMENTED

### USE THE PROMPT DATA IN FORM OF SENTENCE

### PROMPT EXAMPLE:

YEAR: 2027

PLACE: MARS

**IDEA1: EDUCATION** 

**IDEA2:** ABILITY

CREATE >175 PROMPT

EXAMPLES AND PROMPT

SENTENCES

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#### PROMPT SENTENCE:

IMAGINE YOU ARE A TRAINED SPEAKER AND INFLUENCER IN THE <YEAR> LIVING IN <PLACE>. YOU HAVE SEEN THE UPS

AND DOWN OF ERA IN THE PAST. WRITE ABOUT THE IMPACT

OF <IDEA1>. THEN EXPLAIN HOW IT WILL CHANGE <IDEA2>

USE SENTENCES TO
GENERATE
COMPLETIONS USING
GPT MODELS LIKE
DAVINCI

CREATE JSON FILE
WITH PROMPT
EXAMPLES AND
COMPLETIONS

FINE TUNE THE MODEL
USING THE JSON FILE
BY SENDING TO
OPENAI

# THANKS FOR WATCHING

