Name

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Project idea

type civilizations

Project aim

to input a civilization of your choice
and get information about it

Now in order to classify the civilization in a logical order we need a theme a logical reason

The civilizations are divide on their ability to harness energy

First of all using initilizer function and creating self attributes

Such as

self.type_name = type_name

self.energy = energy

self.technology = technology

self.space_capability = space_capability

self.human_traits = human_traits

self.orbital_velocity = orbital_velocity

Defining each civilization type with hypothetical attributes

Here we need to know there are 7 type civilizations with distinctions and uniqueness that define that

As a short over view consider this

Currently us humans are a 0.7 civilization

Now let's break it down one by one

Type 1

-harness energy from whole planet

i.e using all resources such as

solar energy ,wind energy ,water energy ,fossil fuels

you can also built a dysen sphere

Type 2

Harnesting energy from whole solar system

Not just one planet but all planets in your solar system interesting

Type 3

Now level up to universe

Exactly harnesting energy from whole universe

Type 4

Now with our hands on universe why not mess with it manipulate it change ,create a new life form

Type 5

Now switch from uni to multi

Yes that's right we are talking about multiverse

With exceeding in VR

Type6

Now think about time and space travel

Sky is the limit

Type 7

It belongs to omniverse

Such as human fussion with AI a hybrid

Being immortal and capabale of doing basically anything

Now what's a

DYSEN sphere

It's spherical

Consider a planet

having a shield

around it but the

purpose of the shield

is to trap escaping

energy and use it for

another purpose

Now store the information for each civilization

Varying from from each other

Now using ask fuction get an input from user

And then kaboom

Your desired result

Will be executed

This is Nakhsheeb Zahoor signing out

For marvel fans

universe

Multiverse

Omniverse

Are quite

understandabe