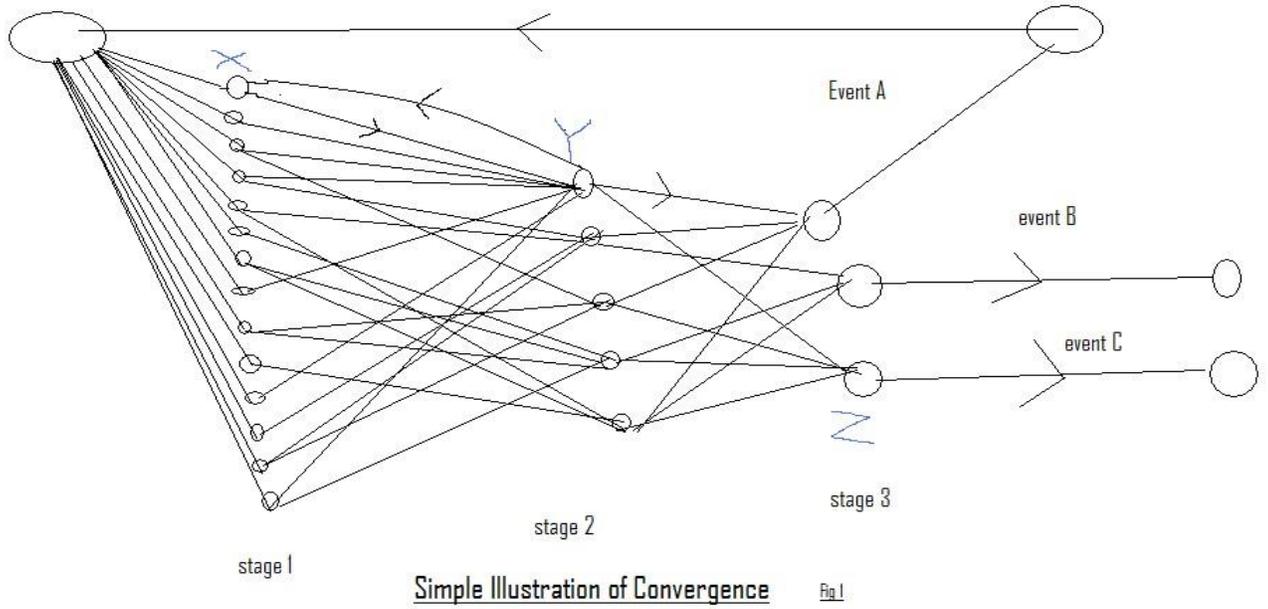
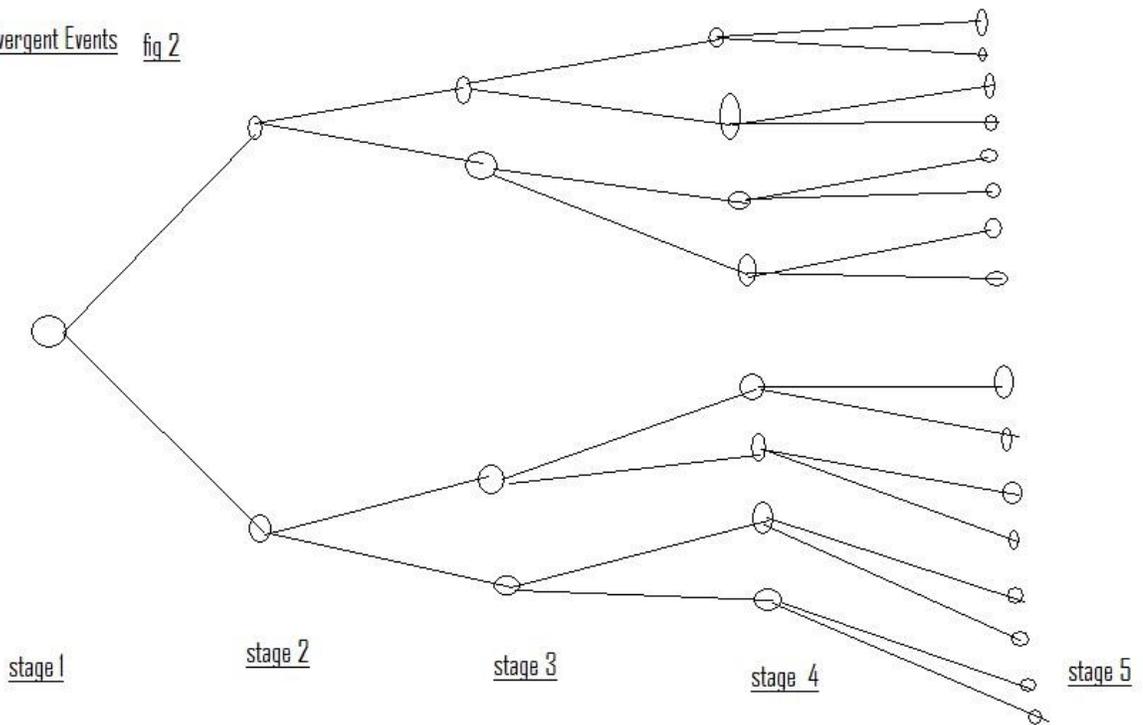


It is Pre-requisite to read my
Quantum Transient Mechanic
<https://sites.google.com/site/quantumtransientmechanic/home>

I like to begin with this convergence topic.



Divergent Events fig 2



Convergence

It is all because of time looping. I actually like the word CONVERGENCE to describe the process of repeating some similar events more frequently from many different starting events in different stages inside the loops in different realities until one of the similar events really happens. After many loops, certain events could be more likely to happen as the stage is already set for the preparation for the objective to be achieved. It set the stages and environment for something ready to happen. Certain things and requirements will converge into a much fewer choices of path after passing through different stages of events. Just like the development of certain tools has to be staged first before the destiny in the future can be achieved.

Flying plane was invented and does not matter who did it, before air war started in the world wars and the era of travelling by airplane has to start after the war.

Jet, radio, radar, calculus, computer, and many more others are results of converging events. There are many more.

The creation of tools

In the beginning of Big Bang, it should have many different events in different realities. It was very random. At the time when no tools are available in possible time logic, the events will be totally random. There would have a period of continuous divergent of possible events. Every event would generate multiples of possibilities at the subsequent stages. The possibilities of event in the deleted realities were increasing exponentially.

The chances of getting an event that suits the future is lower and lower as the varieties of events are increasing exponentially. More loops are required to generate suitable events for the future. Eventually some events start creating tools. The tools that will guide events to be chosen in the way satisfy the future requirements no matter how many loops because it would be a logical development according to the positive time logic. Fig 1 is a very simplify picture scale down so much that I can put it in this document. Figure one represents only 2 possible final event b and event c. You would find similarities of different groups of people working on inventing radio, television or radar at the same period, the first two people developing Calculus and should have many other examples. In this case, both event B and event C can suit the future no matter how many times looping occurred.

The tools of ensuring reproduction of life set in the positive time logics at early stages of planet history and guided life forms to perform according to the influence or control by the tools. After these tools created at different stages, activities will not be as random as before. It guides species to follow the control or influence from the tools. The varieties (number of different events) will start decrease as species were driven by the tools to do something specifically no matter how many time loops occur, the same thing or similar things will occur again and again in every loops instead of total randomness every times because the stage is already set.

Let say if nature need to create parts for a watch and then assemble a working watch. Nature probably not just makes it by looping without building enough backgrounds or tools. Nature will need tools such as intelligent for some species to create tools to make the parts and then assemble the clock.

Nature seem to have a mind?

The way I use the word **nature** so often make nature appears to have its own mind. It is easy to give a mind to nature to explain things, but the actual situation is because of the goals or objective of future destiny create situations that make it appears to be a conscious mind representing nature. However there is no proof one way or the other that nature really has a mind. It is just **pure convenient** in writing to refer to **nature** as a whole process of time looping process creating all the tools along to enable certain destiny achievable.

What is wrong with all events divergent?

May be there are adverse effects of looping for too many times without convergence. I believe there is no limit of times of loop; it can go as many as possible to get something done. But if every necessary objective has to make every individual loops to go infinity of variety of different events, I would guess it could represent a problem.

I believe there are reasons for everything. We believe human can create a lot of things too, but we actually require tools to make those things. Without tools, talent sometimes would be wasted. Same for nature that if tools do not exist, it could actually lost some choices of event that nature can make it to the final reality as some events could be dropped or erased after competing with too many different others. Some possibilities can diminish at a rate faster than the divergent rate in a divergent situation.

The next question would be what the benefits of looping back to the same or similar events for so many times are.

The possible answer seems to be related to the matter of “leaking” between realities.

There is a possibility that multiple loops into similar events could pass on information to the final realities much easier and might eventually guide the final reality to a certain destination no matter how random it begins with.

It is similar to the **signal to noise ratio** in radio equipment. Radio receivers need to receive a certain signal level to operate properly or signal could be drowned if signal is not higher than noise enough.

Let me guess:

I remember a lot of stories about people’s reincarnations or dreams do have some slight variant factors as compare to real life. Some dreams even express in forms of metaphors, probably due to a lot more variables of event in different realities leaking and translate into our mind in a combination format.

There must have many convergent events in time loops when something has to happen. The stages can be set by convergence. In both figure above, from the first stage to last stage are both occurred and controlled in positive time logic even there could have some individual loops at different stages as shown in X and Y in figure one. At every loop, it could have different results for in both figures, but figure one only have 2 choices of results and figure 2 can have a lot more different event choices.

After the Big Bang, galaxies formed to separate into different clusters or groups of stars in different regions in certain orders. It is very interesting to believe in nature will also try to put chaos back to orientation and order after create the big chaos in the beginning. The beginning of Universe was chaotic, but end up with orders and orientation as is today. These convergent abilities are guiding our paths to the future. These convergent abilities are creating tools of different kinds to make sure the right paths are followed and put chaos back to orientation.

The recycler

In thermodynamics (not my best subjects), there is a subject called entropy which measures the degree of disorder of a system. The second law states that the entropy of an isolated system always increases, and that when two systems are combined together, the combined system has greater entropy than the sum of the two individual system before combined. What it is saying is everything, every system have natural tendency to disintegrate, breaking, rotting, rusting, falling apart, fading, destructing.....

This is the exact opposite forces of **convergence**. Nature requires unnecessary or unused elements or unattended abandon units to disappear and give ways to new, fresh, liveliness units. It is like a recycler. Nature actually recycles everything instead of wasting anything. If all forces do destructing and recycling and no forces doing building and constructing, there will be no worlds. If all forces only do construction and not doing destruction, what remain are tons of things not useful clogging up the system and eventually no new material can be found to build new things.

The **force** of recycling does exist as a **tool** also created from **convergence**.

I would not believe the opposite that the force of recycling created convergence just to have more things to dismantle.

Tools on demand

Therefore nature will definitely create tools and environment to converge realities to make sure people **behave** by manipulating both Positive time logic and Negative time logic. The existence of some form of Karma cannot be just a faith. As in human, in every race throughout history, there must have certain rules or orders, or laws to make people “behave” (most of time in history, rules are make base on what rulers wanted), and the rules are evolving in better directions as people also evolving in philosophical thinking as the view of values and ethics are in more alignment with the rules of nature. I am not saying our laws are perfect. They are not perfect and always need improvement and convergence will continue to guide the changes. (Even it would still follow the same pattern of every 2 or 3 steps forward and comes with one step backward.....). Religions are also another form of guidance that has been introduced into our societies by time loops and convergence. No tools are perfect. Sometimes laws and religions can cause wars and human disasters too. Nature will not have cared what is perfect or what is not as long as it works when time required. The laws of nature involved are **things get to**

change, minds get to change, ideas need to change, laws and rules have to change and hopefully it will **change for the better and change for the new environment and to meet the challenge or facing Corrective consequences** (or will be recycled).

Corrective actions

When we raise our kids, we would apply rules and guidance, and then use encouragement and discouragement for behavior modulation. I never agree corporal punishment to children as it is unnecessary and can promote violence when children grow up and the possibilities of creating chained cycles of violence in different generations. Nature has not chosen any specific type of corrective actions or rewards for whatever reasons to apply, it can display in any possible forms. Unfortunately these corrective actions from nature sometimes can be extremely violence. Sometimes I tend to not doubt we might deserve some of those adverse effects of those corrective actions (**recycled**).

Young Human need Guidance

As human are probably still “**very young**” in many ways as advance human societies in hundreds of years in the future would think of their predecessors hundreds of years ago (if human has destiny and will not mess up the future) and even these advance Human will still need a lot of guidance. Human need to start thinking about the meaning of human as a whole race has future. If no guidance or any such convergence mechanism in place, the final results just can be as random as anything can happen.

KARMA Autorun

There certainly are tons of examples of existence of KARMA effect for punishment (or recycling) in our history of not conforming to the standards of what our future requires. Without Karma, bad behavior and good behaviour could have equal chance of being rewarded as due to total randomness of time looping final event. No guaranteed people will follow good behavior if things happen based on total random.

Purposes for everyone

There are reasons (at least a reason) for everything especially sometime it is because of the future requirements. There are purposes for everything. [There are purposes for everyone.](#)

Destined to be or destined not to be

If something could be destined, the alternative is also true that there should have something could not destined to happen. If it is not 100% destined or not destined, whatever remained are options and choices available.

There are something destined (to happen or not to happen) and the rest are not destined. Every options or path of choice can also have its own path and destiny and its own set of options too.

Something could be destined because of the chosen paths or because of some paths not chosen in life.

Something has to happen because of the path of the past. Something has to happen because of path of the future.

Behaviour and functions

Nature also implemented all kind of tools, after uncountable times of loops to make things happen. The way to make sure things happen will definitely need tools to help and time looping can create any tools required.

Behavior and special functions are developed along convergence with time looping. How about birds can fly and sing? Plants come with chlorophyll to absorb sun light energy. Animal has hard written genes for sex and sexual behaviour.

Changing forces

Life is full of challenges. There could have many types of physical or mental challenges. Different life forms will adapt differently to different environment. Environment can change drastically temporary or permanently. Species keep changing to adjust and adapt to keep up with environment and taking any challenges.

Other than permanent environmental challenges, there are also challenges from natural disasters, such as earthquakes, tornados, cyclone, flooding, draught, deceases, famine, volcano eruptions, forest fires, wars, forest fires, pandemics etc...

The question will be asked: “why so many challenges?”

All species are required to adapt and to change. (Only very few species not changed too much over millions of years)

The same question will be asked: “Why require us or other life forms to change or adapt?”

Nature is actually encourage species learning how to adapt to changes, learn new behavior, migration to new locations, flexibilities to survival requirements, acquire new functions, spreading out geographically to provide more redundancy members as a safe guard for the continued existence in the future or development of new talents to cope with future requirements, to make sure there are varieties of species exist in futures and create better options for the future.

Intelligent life form

Intelligent and conscious thinking is special talent to only to human, maybe there are already several other species already lining up to take their turn if human cannot fulfil the goal in the future.

Why human is given such special talent of intelligent and conscious thinking abilities (a very special tool (gift))? (The question also extends to why so few species can have intelligent and it seem only human currently achieve the highest status of intelligent animal on Earth.) Why intelligent is a necessary requirement for human? Why intelligent is a requirement tool? What do we need intelligent for? There must have reasons for intelligent to develop, as this cannot be a coincident outcome. There must have something or many things in the future require this talent somewhere. The time looping due to some future events already dictates human or some species has to develop intelligent to cope with the future needs. Intelligent requires freedom of thinking. Intelligent enable exploring. Intelligent requires questioning. Intelligent requires individual and independent minds. Intelligent requires observations. Intelligent requires logic thinking. Intelligent requires chances taking. Intelligent requires learning from mistakes and change. Intelligent accommodates development of new skills and talents and ideas. Intelligent also promotes curiosities of new things and new adventures. Intelligent also changes life too. In ancient human, they were living in caves at some points of time.

Speed up from Punishment

Wars actually speed up the development of human being in many ways, including technologies, medical practices, new ideas, new inventions and new standards or even laws. Wars could also be viewed as penalties sometimes for people not willing to take any reasonably and important improvements of ideologies and philosophical ideas or necessary ideas to improve life in human societies. To avoid most of the wars, human has to take actions to accept sensible and logical philosophical ideas and values and also improvements that fit human advancing as a whole unit **Without Bias or Prejudice** if we do not neglect **real** intelligent. Without Fair and Justice, there will have no measure or scale if judgement make with bias and prejudice or preconditioned thought. Without The world Wars, we could be still travelling by ships instead of airplanes or with planes only equipped with propellers. The speeding up of travel and trade development, ideas and products flowing have been much increased due to airplanes. Resistance or unwilling to change for the better, could mean disastrous for generations to come. However it is not easy to know what changes will be better. Therefore we always see every 2 steps forward could have one step backward.

Tool of intelligence

With intelligence, human is equipped to explore, investigate, and continuous improving (fast or slow). It is a natural path even as a whole we are still very slow (it took thousands of years to become today's achievement). It is staged with the talents of Intelligence as a tool developed by nature. It is hard coded because of the time looping that we have to improve ourselves and keep evolving. It has to happen as it is already decided by our future. If you do not do it, somebody (or even other species) will. If human refused to advance, some other species could have replaced human. Or maybe this is one of the reasons that dinosaurs went distinction. I believe Human history have tons of stories of corrective actions about refusing to move forward and penalties for bad behaviors and misuses of intelligence.

Corrective actions or Challenges?

Suppose somebody or some groups misbehave to drive the future off course and all man made rules and tools were not able to stop this thing happen. Negative time logic could just keep looping back until find ways to fulfill destiny including the force of nature causing natural disasters.

It may be a bit suspicious or even superstition that sometimes some natural disasters could be representing some kind of warnings or corrective actions as a Karma provisioned (due to time looping) by nature if you do not believe in co-incident.

Human as a whole

The tool of intelligence is for human to advance but not taking advantage of others or abusing it for the goal of individuals by sacrificing the majorities or persecuting the minorities. The time looping will not do favours for only one or some individuals groups but will enable the whole human race intelligent. The objectives of destiny in human have to be achieved. Therefore intelligent and conscious thinking is giving to human as a whole basically to everybody. In order to achieve the destiny of human being, it will require a lot of people as back up redundancies, as many factors are random and especially intelligent thinking cause much more randomness sometimes. Not many "I am the only one" situations existed. I do not believe just only human was chosen by the future to have intelligent and conscious thinking, I believe it is also human choose ourselves to have intelligent to be able to fulfill the destiny required in the future and conform to the standard required by time looping. However it might not be in my life time to see enough of it.

How to fulfill a destiny?

We have lots of options to fulfill the destiny. We can choose our own path. Just like if you are destined to go somewhere to meet somebody, but you are not destined to use bus or use car to go somewhere. You could also walk, or ride a bike, or take a taxi. The choices are still up to you to make. There could have many ways of fulfill a certain destiny. If it is the hard way, the easy way, the clever way, the stupid way, the nice way to deal with people way or the way to make other people hate, it does not matter as long as certain destiny can be fulfilled. However every choice you make is going to affect your future even it might not affect what you are destined but still have to face the outcome or consequence of the choices you made. The destiny might have been destined, but the paths to it and who and how to go through it are not necessary destined.

The destinies

Due to the rule of fulfilling certain events, something is destined to happen or somebody is destined to do something. The question now is what those "something" are. The "something" can be the invention of submarine, the inventions of some television. It can also be for somebody just looking at the sky at a certain time at night, or just visit a certain place at a certain time only in somebody's life to have a discussion of something. The rest of somebody's life could have many choices of how to live it or how not to live

it. Somebody could be living in a path as a millionaire while the other path of choices could make somebody become an ordinary factory worker. The extreme difference of choices of path can vary a lot. Just like if you are destined to win a lottery jackpot, most of the time it does not matter who you are or who you are not. In real life the people won the lottery jackpot could be anyone in almost all walks of life.

The question remain is how to choose your choice from so many or so few paths.

The paths to fulfill the destiny

The above scenario can also apply to human as a race. We also have choices of path to fulfill the destiny, but nature (by looping) will take corrective action of penalties for choosing the wrong path to preserve the future events. It is very important to choose the right path. Even if eventually human could achieve the destiny, we could still be on path of hundreds of years of wars and living in fears and over-sensitivities or hundreds of years living in harmony and peace and prosperity with happiness together. No matter how incredible or miraculous or unbelievable the events could be, if it is destined, it can still happen if it is in the right path of the future requirement.

Safeguard by nature

Time looping will certainly safeguard the objectives and to prevent human misuses of intelligent or mistakes due to lacking intelligent. Tools will be implemented directly or indirectly to prevent human drifting off course from destiny. There are existing Man made Tools too, (staged and converged into certain events by time looping) and they include laws, religions, values, ethics, integrities, systems of social justice. There are thresholds for mistakes that human commits before nature response and penalties kick in. Sometimes penalties can result from pure positive time logic. Sometimes it is due to the time looping caused by negative time logics. Penalties can display in many different forms. Some costs the lost opportunity to create some kind of industries or business, some makes people pay a lot more for some services, some will cut the general living standard and economy of deep reduction and then eventually to poverty, some could delay the discovery of cure for certain deceases, some can cause chaos of criminal activities. Some can be very hash. Some can be unnoticeable. Some could even start a war and cost lots of lives. Time looping will basically use anything that will works for the objective of achieving some short term goal even the idea or thinking could be wrong at the time. Eventually Truth and good ideas should slowly surface from seas of wrong or misguide ideas because of human intelligent will eventually converge to some very common basic and important ideas and values of human being. However I certainly have no doubts this is a very slow process, every 2 steps forward would have 1 step backward most of the time. I certainly have no doubt that good ideas and Real Truths should be flowing in everywhere on earth as human race has a place or even places in future. Just look at recent history, we survived 2 world wars, one COLD war, and many regional wars, decease of different kinds and also some pandemic turmoil. Human still survive and should continue to survive and evolve to better preparation for the future destiny. I believe we have to do is trying to open our minds to some constructive changes and do more positive thinking. I do realize some changes could take generations too. However it

is still up to every one of us to do our part to make things better not just ourselves but for everybody in the whole human race and all genders.

There is Karma

In my definition of Karma (which I believe it is a word originates from religions), it is a result of action and reaction from nature, although it can be presented in way would make people believe a higher being is in control. However this subject is very controversial and it is not actually possible to see through the bottom of it with the current understanding. It is clear something is working in the way that something(the selection of events by time looping)is working in the background to make sure things are falling in line for the goals and objectives of the whole human race. Are there anything else controlling the final events? I do not have a lot of answers yet. The action and reaction is not necessary a cause in the past or an effect in the future and it could be reversed in order if only reference to positive time arrow. It is because of looping of events until a final desirable events achieved. Rules, laws, logic thinking, values, ethics, policing, schools, religions education, media (newspaper, movie, TV, internet, telephone, radio, emails) are tools and they all have purposes. There are no perfect tools, but they are destined to exist at certain time when required. These are the tools to create guidance, to pass messages to every member in societies, to made people conform to certain standards, to build barriers to stop people misbehave, to help people to find more info and solve problems, to help people growing up and more mature, to open peoples view and mind, and sometimes even penalties as corrective tools will be required too. All these tools and measures are basically introduced by nature as a natural process of convergence as stages are set step by step. Concepts of right or wrong can change with time as more and more new and better ideas appears providing more grounds for better judgements and standards; tools also change with time as technology and physiological thinking advance too. The objective is to make sure changes occur and converge to the future standard stage by stage. All these processes and developments are converging at a slow pace however it is pointing to a direction of conforming to certain objectives and purposes of human being could have in the future.

There is a system

The existence of these tools is an indication of Karma exists. These tools cannot be the only means in the **rewards and penalties (recycling) system**, and they should be belonged a part of the whole system to provide directives to guide and support human to the right paths. The tools are actually created stages by stages from the directives due to time looping, therefore other than making these tools, there are no reasons to believe the directives (the purposes and the objectives) only limits to these human made tools as they are not perfect tools. Human has thousands of years of history, and the last 200 years are basically a big leap. It is a sign of convergence start taking places. There were several big wars and conflicts, disease epidemic, and even some huge natural disasters. Those could be penalties to human being for being ambitious to take advantage of other people, for refusal to change for the better for too long (thousands of years long), for having too many wrong behaviour and false knowledge, for misinterpretation of nature requirement, for being stubborn of holding some misguided beliefs, habits or cultures.

There should have many other means other than these tools to make sure the directives will be followed if it is very important to put human in the right track. We have to **open our minds** to make sure our personal goals and agendas do not interfered whole human's (not just one country, not one race, not one individual) future requirements, and our actions and beliefs should also conform to common good for the whole human race and carefully considering what kind of changes will be required in order to avoid any unnecessary penalties. Not just to avoid penalties, human has to do much better to make better choices to live in peace and happiness than to merely survive miserably in wars and disasters or diseases, to help and support each other instead of taking advantages of the other or vulnerable as a country or as an individual or as a race or as the whole human race.

One mistake a day could be an extremely very odd day

Human mistakes is a very frequent occurrence, it does not matter if mistakes are on purpose or because of ignorant or bad intentions or just pure careless. Retributive consequence will result in any type of mistakes. But from my experiences, nature definitely has some kind of tolerance; retribution can be in your distance past or more likely in your distance future. Sometime it is because of some destiny not fulfilled, and it does not have to be an immediate reaction. As I said before, no tools are perfect; some will be replaced when time comes. Everything made by human have flaws or mistakes (**obviously including my theories**) and should have flaws (and most likely with tons of mistakes). However everything has its purposes and everything has its own time too. Until time is up, people may not notice or concern about the flaw. Sometimes history keeps repeating itself like time loops keep revisiting the same events again and again. Until people learned about the mistakes and the message of mistakes can get out to public. Sometimes it is the human mistakes that nature will use to break a lot of loops and direct human to the future destiny. I always believe that it would be probably be a kind of lucky day if we only make one mistake in that day. Sometimes it is very emotionally hard to review what mistakes we made, but not facing it is actually denying it as a mistake. It is very important to find out the root cause of mistakes and find something to avoid the same mistakes. Just by saying it is easy, but to face it and properly deal with it is not an easy task when it is also a matter of **ego** and **false** dignity and the most important of all is the **courage of admitting it**. By not facing it is similar to hiding your head in the sand and problem will not go away. It is just human nature to make mistakes and making tons of them. It is better to find corrective actions yourself than waiting for nature to come up with retribution which you will not be able to tell when and what and where and why and how.

C. K. Lung

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