

# **Photonic Molecule based Higgs Photonic Knots of Different Masses the Origin of Future Lightsaber use?**

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## **Abstract,**

In particle physics it is an interesting challenge to postulate that the rigid FORM and topological structure of elementary particles is the origin of different FUNCTIONS of these particles.

The resulting model is called “Quantum Function Follows Form” model.

As a consequence, the standard model could be extended with changes for an alternative Photonic Molecule based Higgs particle of different masses ( recent LHC measurements) based on different geometrical structures.

At the same time there seems to open a new field of physics around quantum gravity, the planetary mass related local lightspeed drag, and a topological superconductive vacuum. In this paper I present possible 3D particle solutions based on only one complex 3-D ring shaped Axion-Higgs particle, which is equipped with three point like hinges and one splitting point, all four points divided equally over the ring surface.

The 3-D ring itself is postulated to represent the “Virgin Mother” of all other particles and is coined Axion-Higgs particle, the ring is equipped with 3-hinges coded (OOO), which gives the particle the opportunity to transform after real mechanical collision with other particles into a different shape, with a different function and interlocking abilities with other particles to form Quarks quantum knots and all other particles.

Thus in this Quantum Function Follows Form theory, the Axion-Higgs vacuum particle is interpreted as a massless singular transformer but rigid string particle able to create the universe by transforming its shape after real mechanical collision and merging with other shaped particles into complex and compound knots like quarks, W Z and Higgs particles of different masses and even ball lightning and other black hole nuclei.

If we assume that different massive Higgs particle knots are the origin of different evaporation times, then there is reason to assume that the trajectory lengths measured from the source, before evaporation are covariant, without any radiation curvature.

Reason to suggest that the idea to use such a process for “lightsaber” projects with restricted length has some logic.

## Introduction.

It is assumed that the vacuum is seeded with massive numbers of massless Axion-Higgs (A-Higgs) particles, all energetic oscillating inside a chiral vacuum lattice system and as such the origin and bearer of all energy in the universe.

If by a local energy excess, two A-Higgs particles collide with enough energy, it is assumed that an electron and positron emerges by internal hinge transformation.

Due to the propeller shape of the Fermions, these Fermions are assumed to spin by a constant collision and scattering process with the Higgs vacuum, changing A-Higgs particles continuously into different forms of Photon or Gluons.

This collision scattering process is proposed to be the base for the “eigen energy” of Fermions.

Thus Fermions are constantly consuming and transforming vacuum particle energy into photons and gluons.

As a consequence, in Quantum FFF Theory photons should be the same as gluons and gluons become photons after collision with local fermions ( atomic fermions) or after 1cm distance being absorbed by the local vacuum.

As a result, I suggest that many “elementary” (Quarks, Z and W) particles should not be elementary, but compound constructions or KNOTS of transformed A-Higgs particles.

Even the Muon and Tau Lepton should be compound particles having the same shape as one of the different colored “naked” Down- respectively Charm Quarks.

Thus, Muon- and Tau particles are supposed to be naked Quarks!

Recent LHC ( Large Hadron Collider) results are telling us that so called di-Higgs resonances lead to a variety of Higgs masses.

In Quantum FFF Theory however the real building block of the universe should be only the Axion-Higgs vacuum particle without any mass.

Thus di Higgs resonances are supposed to be the result of compound rigid string knots, such as Z Z WW knots based on electron positron strings ore combinations of three or four photon knots or -Photonic Molecules- as the result of photonic interference. (Figure 1 and 2)

Non local realism and massless vacuum Axion-Higgs in the multiverse.

Quantum FFF Theory is based on Non-Local Realism and rigid stringy Axion-Higgs particles able to mutate into all other particles.

The CP(T)-symmetrical raspberry shaped multiverse (with 8-12 berries) is non local instant connected down to each quantum. Each quantum can be visualized as a deformed Higgs ring able to convert into other shapes and able to form compound structures like quarks, muons or even Tau leptons. So realism (cogwheels) connected by symmetric non-local instant entanglement.

## The basic elements:

- 1: Black holes (BHs) are the same as Dark Matter, they all consume photons, even gravitons and the Axion-Higgs field, ( for short: Higgs field) but REPEL Fermions due to their propeller shape polarization away from the BH. They produce electric charged plasma.
- 2: Dark Energy is the oscillating ( Casimir) energy of the massless Axion-Higgs Field equipped with a tetrahedron lattice structure with variable Planck length around black holes..
- 3: Quantum Gravity = Dual Push gravity= Attraction (Higgs-Casimir opposing Graviton push).



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18, Different elementary particles have different qualities by their different complex stringy shape. Leptons and Quarks have a propeller shape with left or right handed pitch creating charge difference. Gluons, Photons and Neutrino particles have no pitch.

20 All particles can be converted to one or more Higgs particles, Lepto Quarks are also compound particles with an exception for the electron and positron..

21 All particles are assumed to be present as Axion-Higgs particles already in the cyclic Big Bang Black Hole (BBBH) after the former multiverse has collapsed into a Big Crunch Black Hole.

22, We seem to live inside one material universal bubble of an instant entangled (Charge Parity Time) CPT symmetric raspberry bubble multiverse. Each quantum jump or wave function collapse or human choice is guided by this instant entanglement at long distant. If our material universes has a chiral oscillating Higgs field, then our material Right Handed DNA helix molecule could be explained.

However it also suggests that in our opposing ANTI-MATERIAL multiverse neighbour universe the DNA helix should have a LEFT HANDED spiral.

According to Max Tegmark: in an entangled multiverse we may ask: is there COPY PERSON over there, who is reading the same lines as I do?

If this COPY person is indeed living over there, then even our consciousness should be shared in a sort of DEMOCRATIC form,

Then we are not alone with our thoughts and doubts, see:

Democratic Free Will in the instant Entangled Multiverse.

Conclusion, Quantum FFF Theory is based on Non-Local Realism. The CP(T)-symmetrical raspberry shaped multiverse (with 8-12 berries) is non local instant connected down to each quantum. Each quantum can be visualized as a deformed Axion-Higgs ring able to convert into other shapes and able to form compound structures like quarks, muons or even Tau leptons. So realism (cogwheels) connected by symmetric non-local instant entanglement.  
[vixra.org/pdf/1401.0071v2.pdf](http://vixra.org/pdf/1401.0071v2.pdf)

## Historic references.

It was Abdus Salam who proposed that quarks and leptons should have a sub-quantum level structure, and that they are compound hardrock particles with a specific non-zero sized form. Jean Paul Vigièr postulated that quarks and leptons are "pushed around" by an energetic sea of vacuum particles.

David Bohm suggested in contrast with The "Copenhagen interpretation", that reality is not created by the eye of the human observer, and second: elementary particles should be "guided by a pilot wave".

John Bell argued that the motion of mass related to the surrounding vacuum reference frame, should originate real

"Lorentz-transformations", and also real relativistic measurable contraction.

Richard Feynman postulated the idea of an all pervading energetic quantum vacuum. He rejected it, because it should originate resistance for every mass in motion, relative to the reference frame of the quantum vacuum.

However, I postulate the strange and counter intuitive possibility, that this resistance for mass in motion, can be compensated, if we combine the ideas of Vigièr, Bell, Bohm and Salam, and a new dual universal Bohmian "pilot wave", which is interpreted as the EPR correlation (or Big Bang entanglement) between individual elementary anti-mirror particles, living in dual universes.

Rigid Photonic Molecules called Particle Knots or Higgs Dark Matter Black Holes, with different mass and evaporation lifetimes. According to Quantum FFF Theory.



Figure 1 Multiple combination of quantum knots. Knot 1: left: three magnetic monopole photons (125 GeV, silver) Knot 2: right: 4x x-ray photons (375 GeV, black)

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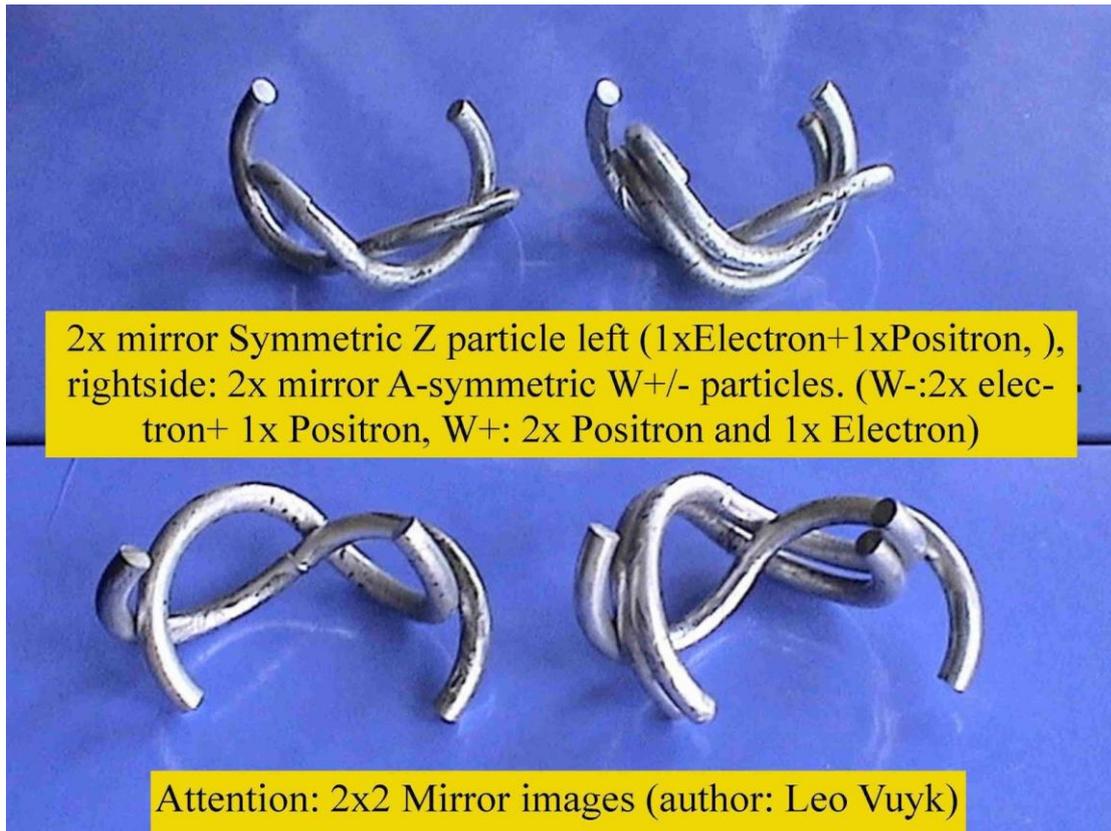


Figure 2 Geometric proposal for the Z and W particles. Z particles are symmetrical without propeller spin effects. W particles are not symmetrical with propeller spin effect left or right spin.

A combination of multiple Z particles could lead to Z-Z decay with 650 GeV as measured by the LHC.

### Dual Z particles: a combination of 2x electrons and 2x positrons, according to the Quantum FFF Model.

LHC-CMS in ZZ channel. The massless transformable ring shaped Axion /Higgs vacuum particle is supposed to act as the mother of all single and compound rigid string particles fermions/neutrinos, photons etc. Massive ZZ particles are compound electron /positron interlockers, with 650 GeV in the LHC-CMS (example below)



Figure 3, the massive ZZ channel particles.

# Rigid String Quantum (3 or 4x) Ring Knots, adding up to higher mass unstable micro quantum black hole nuclei.

Rigid String Quantum Knot suggestions for different configuration: 125-375-500-750-1600 GeV and More called dark matter black holes. (According to Quantum FFF Theory architecture)



$125\text{GeV} + 375\text{GeV} = 500\text{GeV}$  And More

500GeV

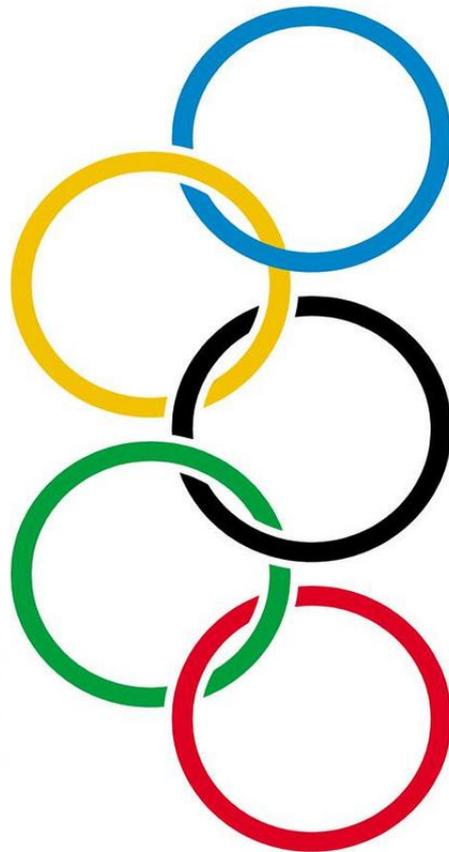


$375\text{GeV} + 375\text{GeV} = 750\text{GeV}$

$2 \times 750\text{GeV} + 125 = 1625\text{GeV}$



Some suggested ring configurations



## Some other combinations



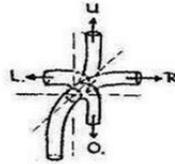
2x mirror Symmetric Z particle left (1xElectron+1xPositron, ),  
rightside: 2x mirror A-symmetric W+/- particles. (W-:2x electron+ 1x Positron, W+: 2x Positron and 1x Electron)

Figure 4, The geometric principle of Quantum FFFModel.

**MAJORANA particle's placed in the new extended standard model based on Q-FFF Theory. OUO is e-e+ related, UUU, LUL,RUR are Neutrino related. Called sterile Neutrinos.**

The coding of Single Elementary Particles is based on the so called "rotational click positions" of the three hinges, which are assumed to be regularly placed over the ring shaped Higgs "Quatron Torus Particle" (page 2). This ring has one splitting point and three hinges which have consequently four 90 degree click positions each. The best Torus ring diameter ratio to click-on is about 1/7. The ring coding of the hinge positions is as follows.

Explanation of the codes:  
 U= Up rotation (180 degrees)  
 O= Unchanged circle.  
 L= Left rotation (90 degrees)  
 R= Right rotation (90 degrees)



Summary with oscillation routes : ( ↔ ) or the definite Graviton decay route ( → ) .  
 Spin 0 particle: OOO = Higgs particle.

Spin (2) particles: ROL (or LOR) = Graviton

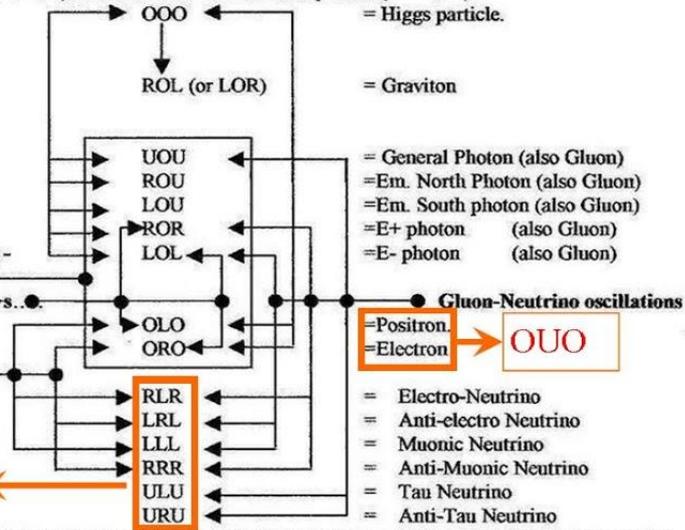
Spin 1 particles:

Only These particles are building - blocks for Quarks. Direct W. quark oscillations d ↔ s.

Spin 1/2 particles

Weak interactions

UUU, LUL, RUR



Higgs particles are supposed to oscillate in Tandem along so called linear Vacuum Lattices, two by two in opposite directions, as the symmetrical opposite pistons of a boxer engine, as the origin of all energy, spin and mass effects. This enables the Tandem Higgs particles to change the form of their own Torus into an Electron and Positron pair at

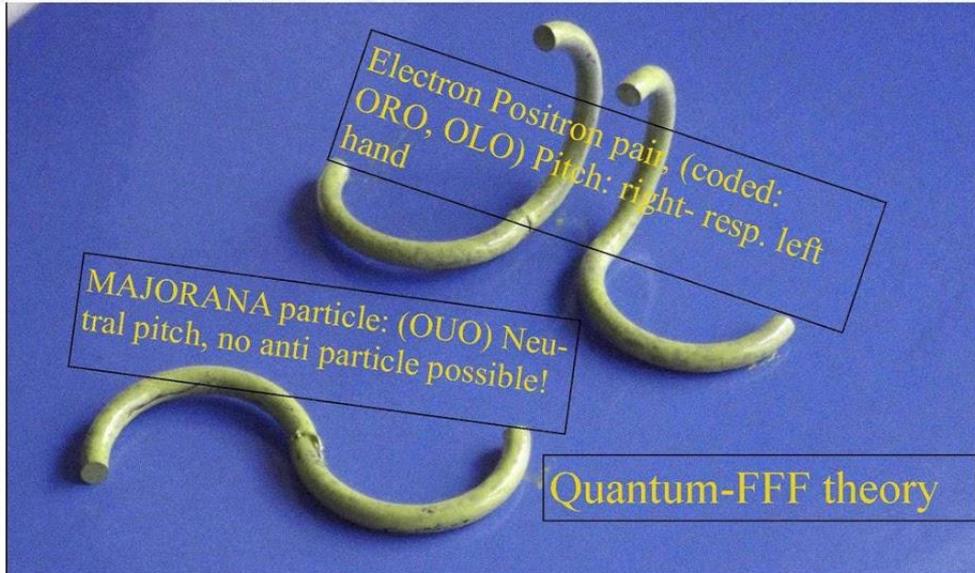


Figure 4, The geometric principle of Quantum FFFMode.

## Geometry of a new Physics 3-Dimensional Particle system according to Quantum FFF Theory.

OOO= Higgs particle equipped with internal three HINGES and 79 possibilities for 90 degree rotation. (see below) due to symmetry reasons (underscored particles) only 42 different shaped particles remain. Only 15 different shaped particles are needed to construct all standard model particles according to the Quantum FFF Theory model. (See right panel)

LOO-LOL-LOU-LOR—ROL-UOL-LOL-OOL  
LLO-LLL-LLU-LLR—RLL-ULL-LLL-OLL  
LUO-LUL-LUU-LUR—RUL-UUL-LUL-OUL  
LRO-LRL-LRU-LRR—RRL-URL-LRL-ORL

E photon: LOL ROR  
 M photon: LOU ROU  
 X-ray /vis photon: UOU  
 Graviton; ROL ( or LOR)

ROO-ROR-ROU-ROL---LOR-UOR-ROR-OOR  
RLO-RLR-RLU-RLL---LLR-ULR-RLR-OLR  
RUO-RUR-RUU-RUL---LUR-UUR-RUR-OUR  
RRO-RRR-RRU-RRL---LRR-URR-RRR-ORR

Electron: ORO.  
 Positron: OLO.  
 Majorana: OOU

UOO-UOU-OOU  
ULO-ULU-OLU  
UOO-UUU-OUU  
URO-URU-ORU

### HINGE ROTATIONS

O= Ring shape  
 L= Left 90 degr.  
 R= Right 90 degr.  
 U=Up 180 degr.

Neutrinos:  
 LLL-RRR = $\nu$  E (+/-)  
 LLU-RRU = $\nu$  Mu (+/-)  
 ULU URU = $\nu$  Tau (+/-)

OLO-ORO-OOU. Calabi Yau rotation result.

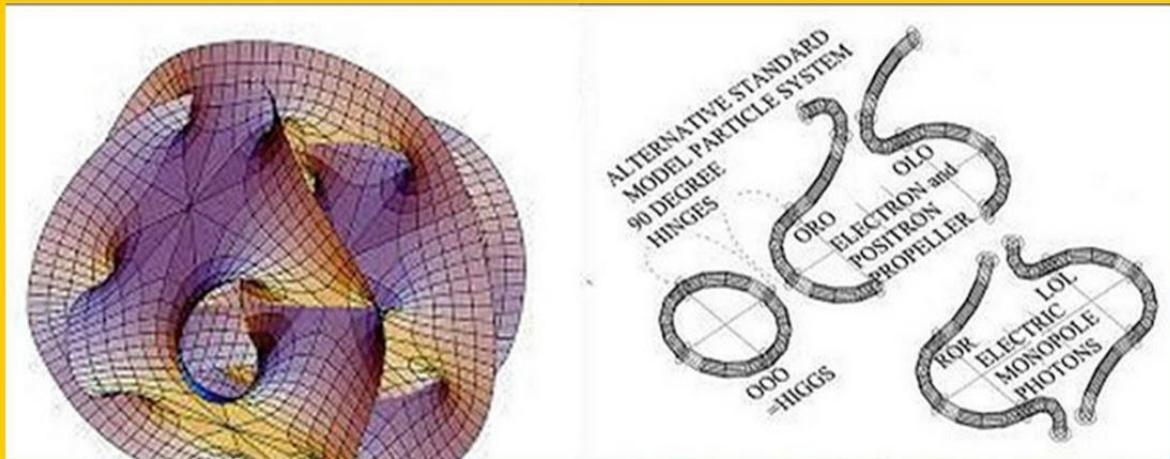
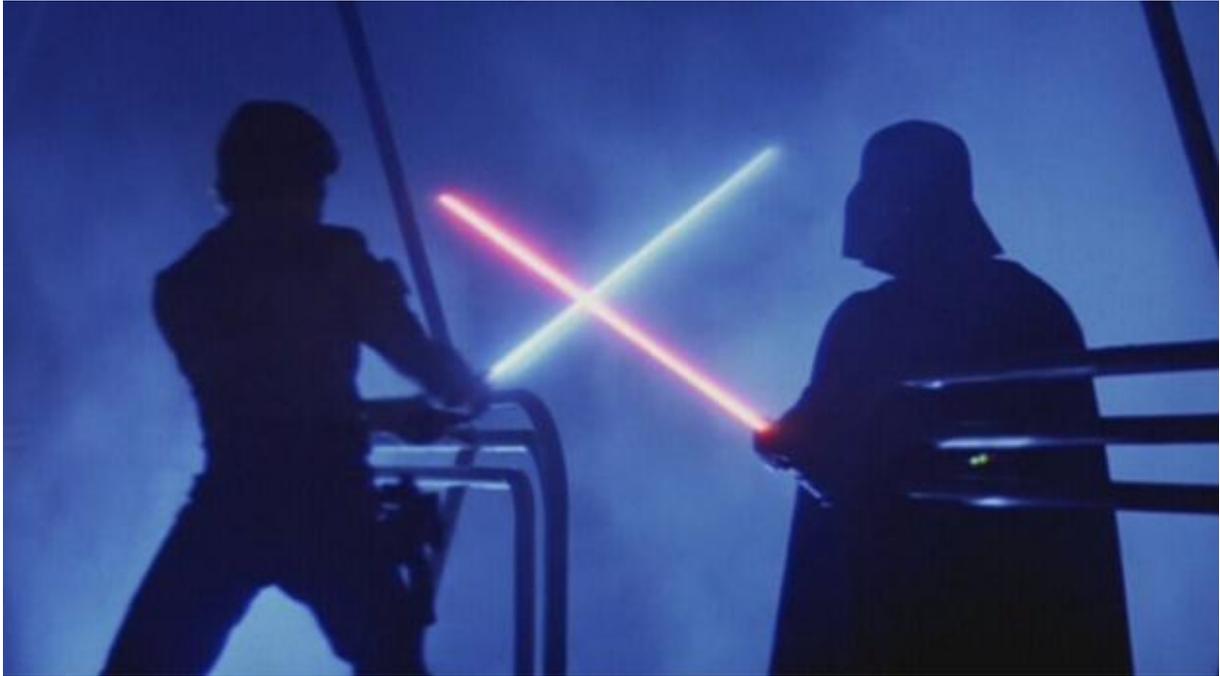


Figure 5, The principle based on 3x hinge rotations of 90 degrees.

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If we assume that different massive Higgs particle knots are the origin of different evaporation times, then there is reason to assume that the trajectory lengths measured from the source, before evaporation are covariant, without any radiation curvature.

Reason to suggest that the idea to use such a process for the construction of “lightsabers” with restricted effective length has some logic.



**Figure 7. Lightsabers with restricted effective length has some logic according to Quantum FFF Theory.**

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