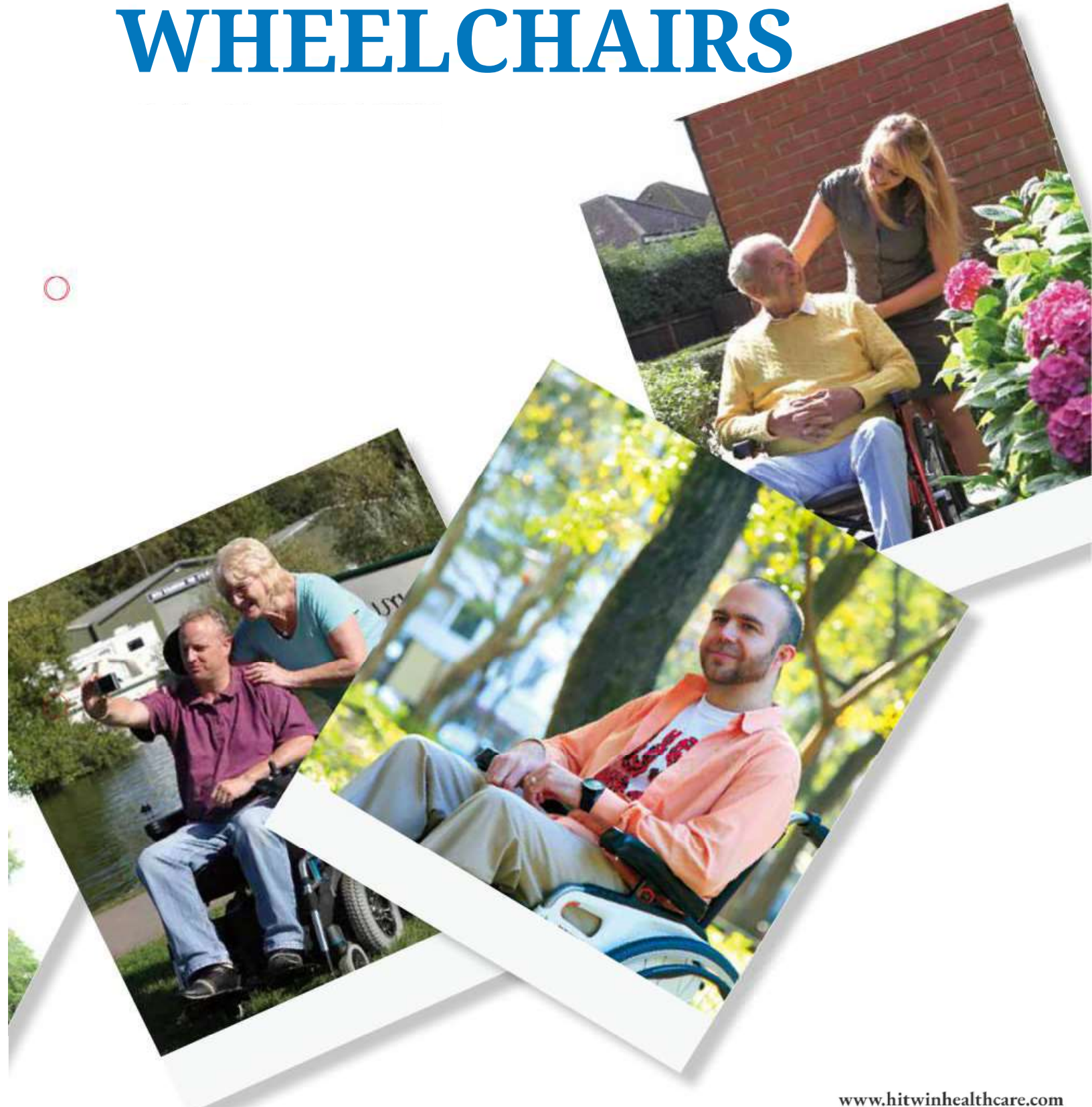
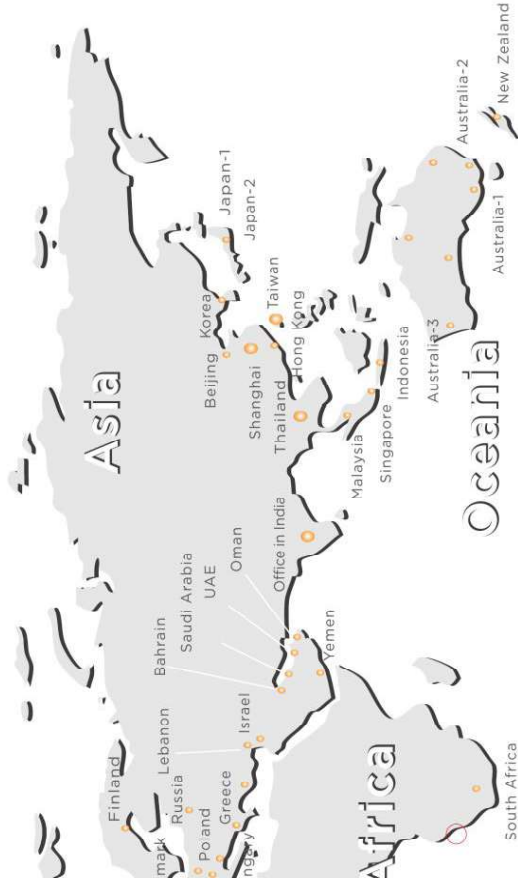
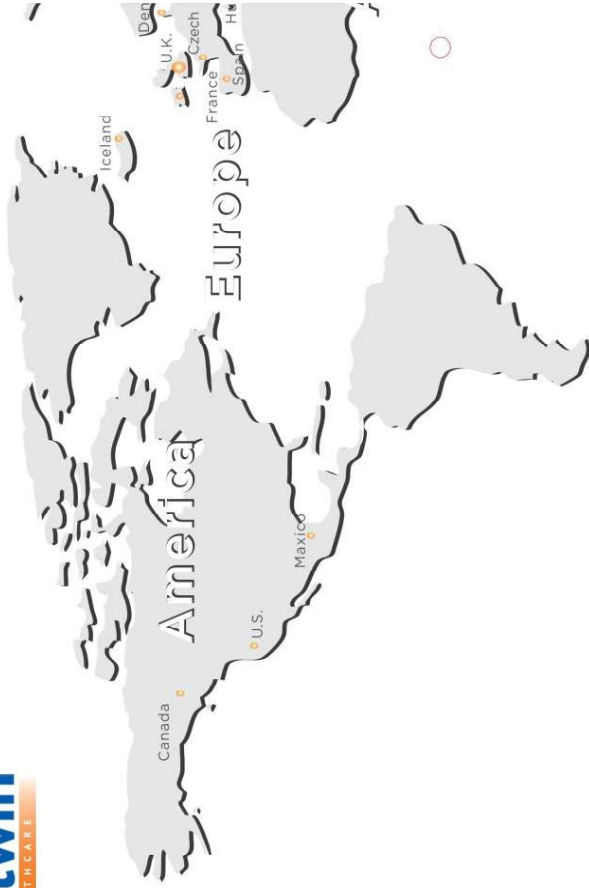


# WHEELCHAIRS

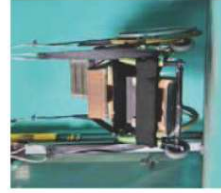




Entering our third decade of operation, "fitting the needs of the user" is the main belief in Karma Medical Corporation.

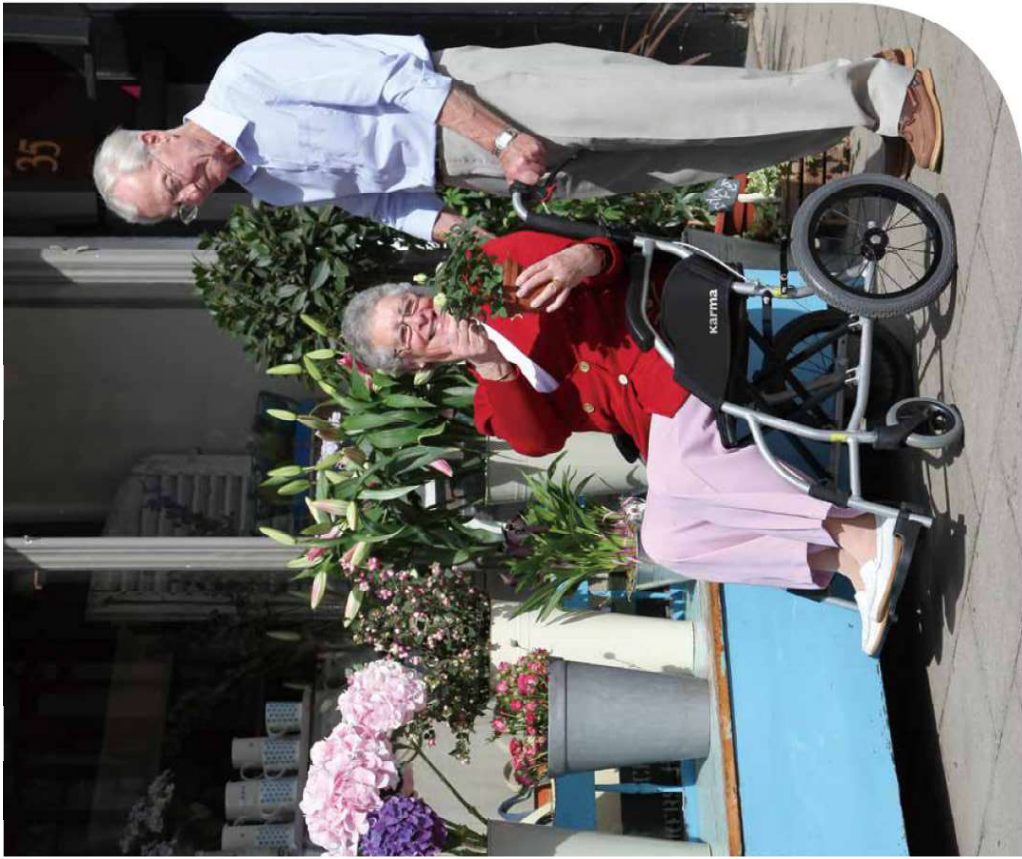
The three main aspects of our innovation involve: developing the product to the specific features that corresponding to user's medical conditions, offering cutting edge design in ergonomics, and ensuring that our products are eco-friendly. We provide the very best wheelchairs to each customer, allowing the wheelchair user to start a new life with greater freedom and comfort.

Over a period of 25 years, we have set up over 2000 service centers in more than 40 countries, successfully helping millions of wheelchair users and their families, enriching the lives of physical challenged people, and sharing joy and touching moments all around the world.



In order to assure the quality of our products, we have constructed elaborate test facilities in Asia. These tests include: Statistic Stability Test, Impact Test, Two-Drum Test, Drop Test, Resistance To Upward Forces Test, Resistance To Downward Forces Test and Salt Spray Test.





## Ergo Lite

The Ergo lite is an ultra lightweight wheelchair that weighs a mere 8.5kg. This compact design is ideal for female attendants. It is equipped with Karma's unique S-Ergo seating system. The Ergo lite is the ideal choice for those who need a simple, lightweight wheelchair for short trips around the city.

**Respiratory • Sleep Therapy • Cardiology**

### Reliable ultra lightweight concept

10kg is a fine line. It is said that the appropriate load for a woman to hand carry comfortably and with a lower risk of back injury is 10 kg. We strive to make the caretakers life easy. The Ergo Lite weighs only 8.5 kg complete and has successfully crash tested. We believe that this is the lightest crash tested wheelchair available in the market. The Ergo Lite 2 has even made the transportable piece (remove rear wheels and footrest hangers) to 6kg.



Improved functions

The Ergo lite 2 has basic functions of the Ergo lite but is improved with 20" rear wheels options and detachable footrest.

Desk armrest



The armrest is designed to allow the user to get closer to the desk-top.

3 Staged brake system



The three-stage brake system allows attendants to keep the wheelchair at a standstill without bending over.

Foldable backrest and frame



Foldable backrest and frame for effortless storage and transport.



Optional Accessories



- Travel bag



- Ultra-light, weight only 8.5kg.
- S-Ergo system provides pressure relief, stabilization and reduced sliding.

Unit: cm ±1cm ±0.5kg

Model	Width	F/R wheels	Max. User Weight										
Ergo lite	16"	6" x 14"	41	42	57	28	21	94	48	42	91	8.5kg	100kg
Ergo lite 2	18"	6" x 14"	45	42	62	27	21	93	48	42	91	8.6kg	100kg

Karma reserves the right to modify information herein without further notice.

Detachable footrest



Swing in/out and detachable footrest adds convenience when the user transfers in tight areas.

More compact and transportable



After quickly remove rear wheels and footrest, the transportable piece weighs only 6kg. This will make storage and transport much more easily.



Self-Procol

Quick release wheels (Optional)



Self-Procol

Unit: cm ±1cm ±0.5kg

Model	Width	F/R wheels	Max. User Weight										
Ergo lite 2	16"	6" x 14"	41	45	56	31	21	93	46	44	90	8.6kg	100kg
Ergo lite 2	18"	6" x 20"	41	45	61	37	21	93	46	44	91	9.6kg	100kg
Ergo lite 2	18"	6" x 14"	45	42	62	27	21	93	48	42	91	8.7kg	100kg
Ergo lite 2	18"	6" x 20"	45	42	61	31	21	93	48	42	91	9.5kg	100kg

Karma reserves the right to modify information herein without further notice.

**Rear Axle Position**  
Standard  
Prudential  
Active



**Backrest angles sets**

- 85° Active,
- 90° Standard,
- 95° Comfortable



**Backrest height adjustable**

- 13"-16"
- 16"-19"



**Seat height**

- 17.5"-20" (with different  
caster forks)



**Comprehensive Seat Dimensions**

- Multiple selections to fit your body
- Seat width x Seat depth
- 14"x15"/14"x16"/16"x16"/16"x18"/
- 18"x16"/18"x18"



**Ergonomic brake**

- Designed to operate the brake effortlessly

- 2D Flip- up one piece footplate
- Flip-back armrest
- Skirt-mud guard
- 24" Magnesium rear wheel



**ABS Flip back skirt guard**



- Lively rear wheel (Quick release)**  
Lightweight and improved  
propelling performance.



**Optional Accessories**

*Ergo Live*  
KM-9000

**Ride with style**

An enjoyable riding experience comes from a seamless integration of artistic design and delicate craftsmanship. This product is especially designed for those who wish to demonstrate personal style.


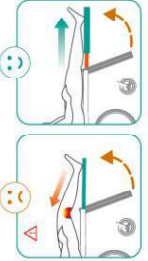




- Respiratory • Sleep Therapy • Cardiology

Model	Width	F/R wheels	Unit: cm	±1cm	±0.5kg	Max. User Weight					
KM-9000	14"	5"×24"	36	51	32	87-91	44.5-47	35-38	85	11.8kg	12.5kg
	16"	5"×24"	41	41	32	87-91	44.5-49.5	40-42	85	11.8kg	12.5kg
	16"	5"×24"	41	46	32	92-96	44.5-49.5	40-42	85	12.0kg	12.5kg
	18"	5"×24"	46	41	32	87-91	44.5-49.5	40-42	85	11.8kg	12.5kg
18"	5"×24"	46	46	32	92-96	44.5-49.5	40-42	85	12.0kg	12.5kg	
18"	6"×24"	46	46	32	92-96	47-49.5	40-42	85	12.0kg	12.5kg	

Karma reserves the right to modify information herein without further notice.

# Accessories










## Hanger

<p><b>Inward/outward Swing away footrest</b></p>  <p>By swing inward, user can detach the hanger even in confined area.</p>	<p><b>Axle-traveling elevating footrest</b></p>  <p>The elevating Swing away footrest will automatically stretch during elevation, thus the user's legs can be extended smoothly without compression.</p>
<p><b>Amputee footrest</b></p> 	<p><b>Footrest hanger extension bracket</b></p>  <p>Additional bracket for hanger to allow the extended seat.</p>
<p><b>Amputee footrest</b></p> 	<p><b>Vertical Swing away footrest</b></p>  <ul style="list-style-type: none"> <li>The support bracket is fixed and be swiveled at 90° knee flexion while sitting.</li> <li>It be swiveled inwards / outwards.</li> </ul>

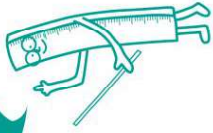
For VIP/ MVP

<p><b>Swing away footrest</b></p> 	<p><b>Elevating footrest</b></p> 	<p><b>Amputee footrest</b></p> 	<p><b>Vertical Swing away footrest</b></p> 
For 8000 series/ CP series / KM-5000			
For S-115/125/SM-852			
<p><b>Amputee footrest</b></p> 	<p><b>Elevating footrest</b></p> 		

## Other accessories

<p><b>Pelvic belt</b></p> 	<p><b>Harness</b></p> 	<p><b>Net bag</b></p> 	<p><b>Backrest bag</b></p> 
<p><b>Guardian gel cushion</b></p>  <ul style="list-style-type: none"> <li>Reducing pressure/ Lowering temperature/ Fitting all shapes/ Preventing bedsores</li> <li>Size: 16"/18"</li> </ul>	<p><b>Tavel bag</b></p>  <p>For Ergo lite series / KM-2500 series/ S-115/ S-125</p>	<p><b>Headrest</b></p>  <p>Fixed height and for your demand on width.</p>	<p><b>Adjustable headrest</b></p>  <ul style="list-style-type: none"> <li>Size: good for 7/8 inch tube</li> <li>Compact foldable design provides optimal height, depth and angle adjustment</li> </ul>
<p><b>Extension tube</b></p>  <p>Modify your chair to preferred seat depth</p>			

Selecting the right wheelchairs is crucial to overall quality of life. Wheelchairs must be sized properly and include the right features to meet personal lifestyle, body condition and symptom. Please follow the simple steps in this guide to have more concepts before buying a Chair.



### 1. Fit your Lifestyle

Where and how wheelchairs are used? For frequent user, a wheelchair with detachable or flip-back armrest will suit your transfer requirement. For traveller, a lightweight, foldable and compact wheelchair is suggested. In limited space, a compact wheelchair with easy maneuverability is recommended. Furthermore, to choose a suitable rear wheel size, you need to consider the ability to propel.

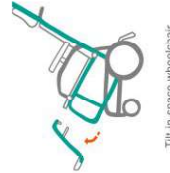
### 2. Fit your Body

**a. Hipbone area**  
As a high risk group of pressure areas, a daily user should choose a chair with ergonomic seat to better relieve hipbone pressure. For occasional & temporary use, a basic wheelchair could be sufficient, yet the occupant should be able to reposition body from time to time to relieve pressure.



### b. Back

A "reclining wheelchair" is convenient for the attendant to meet the needs of a less mobile user and also ensure that are comfortable in the wheelchair. A "Tilt in Space" wheelchair is will provide excellent pressure relief and also ensure good postural support.



### c. Seat width

The space between or side panel should be at least two fingers width. This will ensure that the user is comfortably positioned and support adequately.

### d. Seat depth

To measure a suitable seat depth, measure the length from behind the knee to lower back, and then remove 2 inches. This will ensure that the user is well supported and the seat upholstery will not rub on their legs.

### e. Footplates height

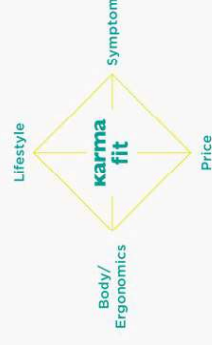
The feet should be placed comfortably on the footplates and the knees should be in line with the hip. If the footplates are too high then there is an increased risk of a pressure area.

### 3. Fit your Symptom

Just like every person, not every wheelchair is identical. Here, we provide a rather simple decision tree to help you understand how body condition should relate to wheelchair decision. However, to pick one that fits your symptom, you have to talk to an Occupational Therapist.

#### What is Karma FIT ?

We believe every wheelchair user can find one that fit. Individuals with mobility issues should have access to wheelchairs that don't merely meet their basic requirements, but actually contribute to a positive improvement in the quality of their life.



# Hitwin

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