

# Company

## Profile

**NANJING OUDUN INTERNATIONAL TRADE CO., LTD.**

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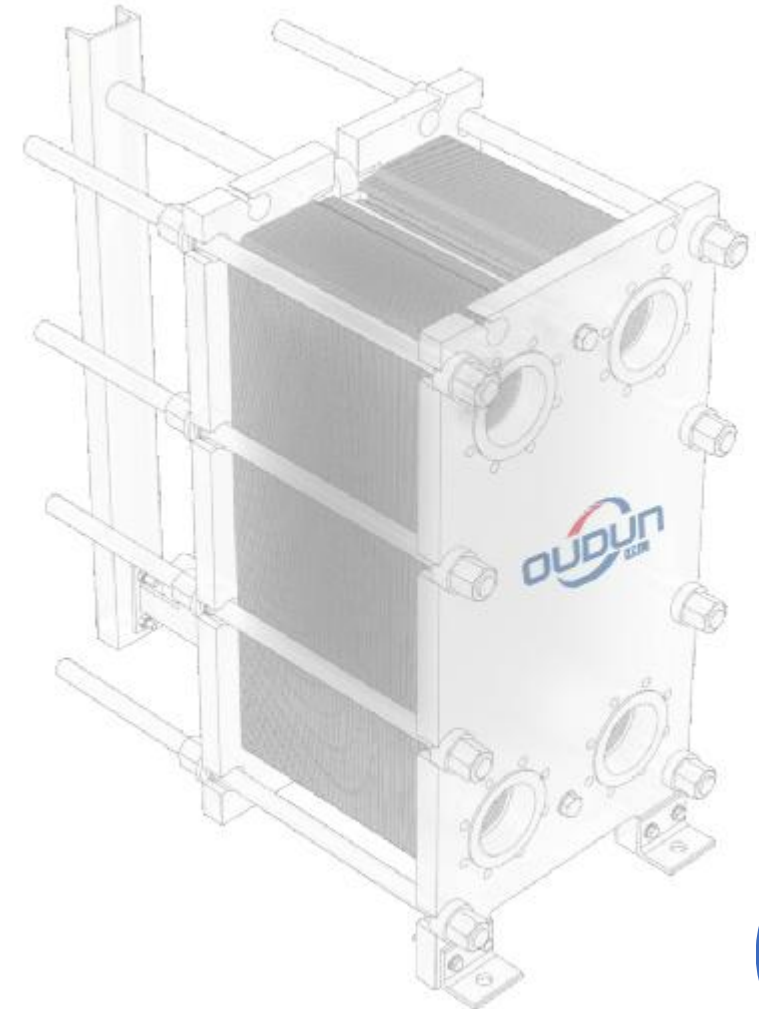
<http://oudun-international.com/>



# 目录

## CONTENTS

- OUDUN Brand
- Company History
- Our Certificates
- Global Market & Customer List
- Our Factory
- Quality Control
- Products
- Replacement of Other Brand
- Application



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# Brand

**ODUN** is a global brand of plate heat exchangers and fluid handling equipment supply platform. We were established in the background of China world manufacturing factory, industrial E-commerce business, and keep growing in the wave of global supply chain reconstruction and domestic innovation revolution. Now ODUN is developing into a global industrial equipment supply platform for more users.

## - Visions

ODUN bear in mind the "client-value", we aim to become the priority choice to the industrial clients in the following aspects:

- One-stop platform of plate heat exchangers and fluid handling equipment and PHE spare parts purchase.
- Exclusive trouble shooter of all plate heat exchangers with international professional maintenance services.
- Self-help and library-functioned database of plate heat exchanger applications and calculation tools.
- Complete production and arrange shipment within 7 days at the earliest.

## - Competitiveness

- Mature and improved global manufacturing and supplying.
- Experienced and knowledgeable global service teams.
- Big-data and application scenario based engineering team.
- Zero time difference response professional sales team.
- Innovative IT development management for digital economy.

## - Our Team

We have controllable quality and cost-effective products, professional and in-time response services, and an international team that can handle diversified customer requests. ODUN gained worldwide clients trust in its developing path. The continuous high quality supply and services for various industries' users make ODUN a more reliable cooperation partner.

# Company History

**2003**

Our first heat exchanger factory was established in 2003 and which is located in Tianjin City.

**2015**

The second factory was established and put into production in Jiangyin City

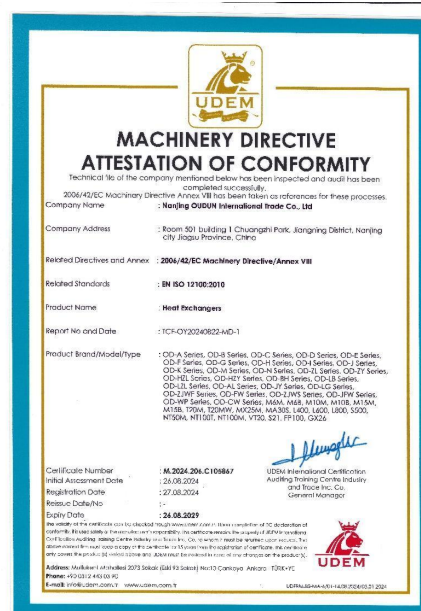
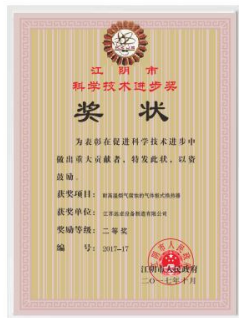
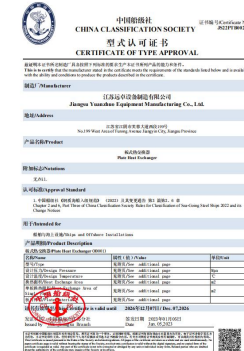
**2023**

Nanjing branch established

**Future**

Gradually establish distribution networks around the world

## Our Certificates



AOPENG CERTIFICATION CO., LTD.



# Global Market



Through the market development in recent years, our products have been exported to Europe, America, Africa and Southeast Asia markets, and are gradually highly appraised by overseas customers.

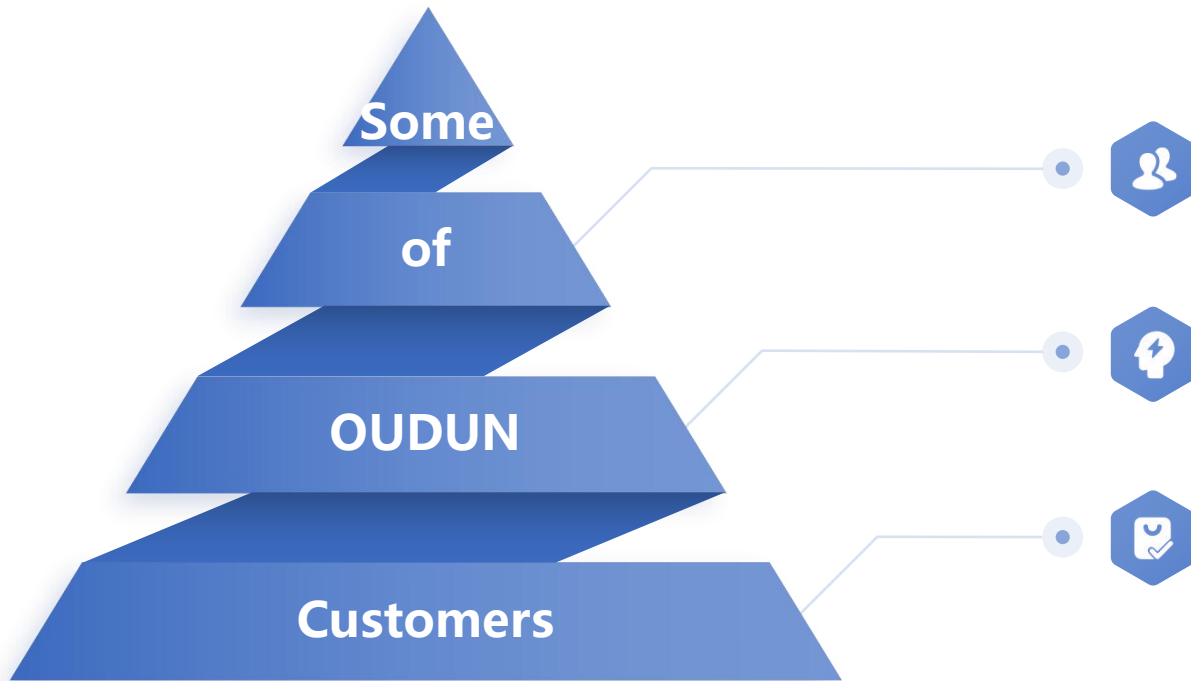


Nanjing OUDUN is constantly improving and serving to become a better alternative function service platform.

After receiving your request, we will respond promptly and provide you with the most professional technical services and the best commercial offers!



# Some of Our Clients



\* Contact us for asking more cooperated customer list!

**USA** - Eco-Logic Environmental Engineering INC.

**Poland** - DOE Sp. z o.o.

**Netherlands** - Zero Emission Fuels

**Greece** - Eastern Mediterranean Maritime Ltd.

**Denmark** - SiOx ApS

**Norway** - POLAR-HOUSE LLC

**Australia** - IKC Feed Pty Ltd

**Ecuador** - DISCOINT

**Thailand** - Siam Sorbitol Company

**Vietnam** - DOLPHIN MARINE COMPANY LIMITED

**Yemen** - ALSWARI for Rubber & Factory Services

**Philippines** - Ocean Deli Packing Corporation

**Singapore** - Line Fast Pte Ltd

**Pakistan** - RAFIQ JAMIL TEXTILE INDUSTRIES (PRIVATE) LIMITED

**Indonesia** - PT. AIRNERGY SARANA JAYA

**Oman** - Mud Industries LLC (MI LLC)

**Singapore** - Able resources engineering pte ltd

**Turkey** - EKIN ENDUSTRUYEL

**Russia** - LLC TSN-Electro

**Iran** - Petro Sanaat Jonoob

**Malaysia** - Antamahir Sdn Bhd

etc...

# Our Factory



**Nanjing Oudun International Trade Co., Ltd. ( Nanjing OUDUN) is located in Nanjing City. Which is a famous historical and cultural city in China, which is located near Shanghai and is the center of the Yangtze River Delta Economic Zone. It is an important transportation hub between the north and south of Yangtze river and a natural port where the Yangtze river enters to the sea. We set up a branch here to better integrate with the international market and serve global customers more conveniently.**



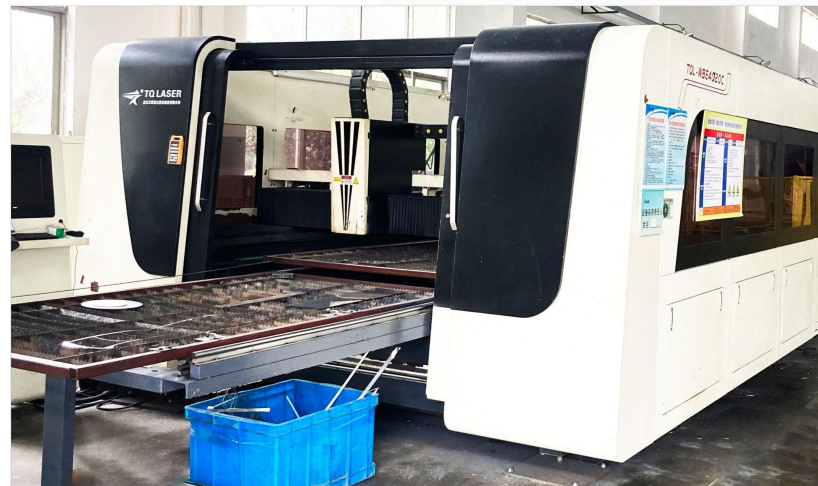


# Our Factory



Our 2 factories total cover an area of 80000m2 and has multiple advanced production equipment such as large presses, laser welding equipment, and vacuum brazing furnaces in our workshop.

We have fully automatic brazing workshop, gasketed plate heat exchanger production workshop, fully welded heat exchanger production workshop, testing laboratory, packaging workshop, warehouse and etc.





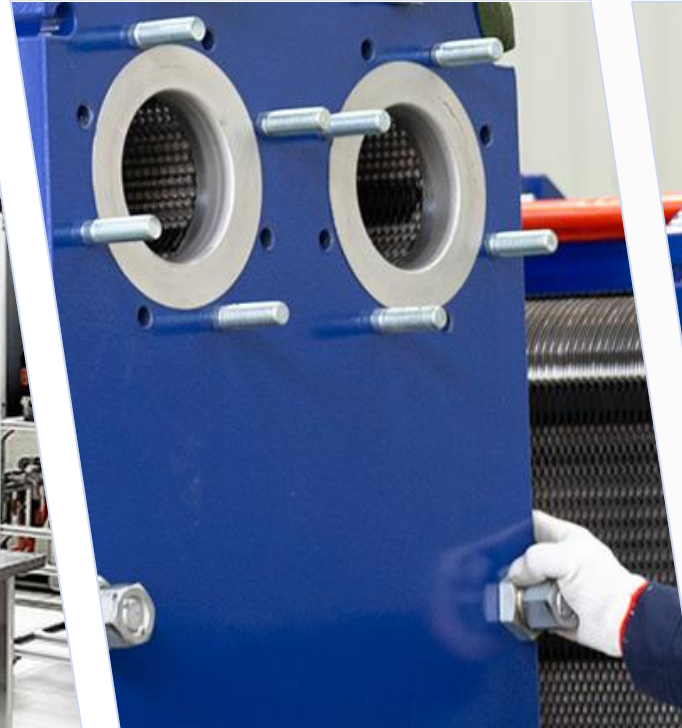
# Strict Quality Control



100% product inspection before leaving factory



Each brazing plate heat exchanger is helium tested to ensure that the product is leak-free under the specified working pressure.



Each gasketed plate heat exchanger is hydraulic tested to ensure that the product is leak-free under the specified pressure.



We provide an 18-month warranty after leaving our factory to ensure product quality.

# We Can Supply Replacement Models of Below Brands



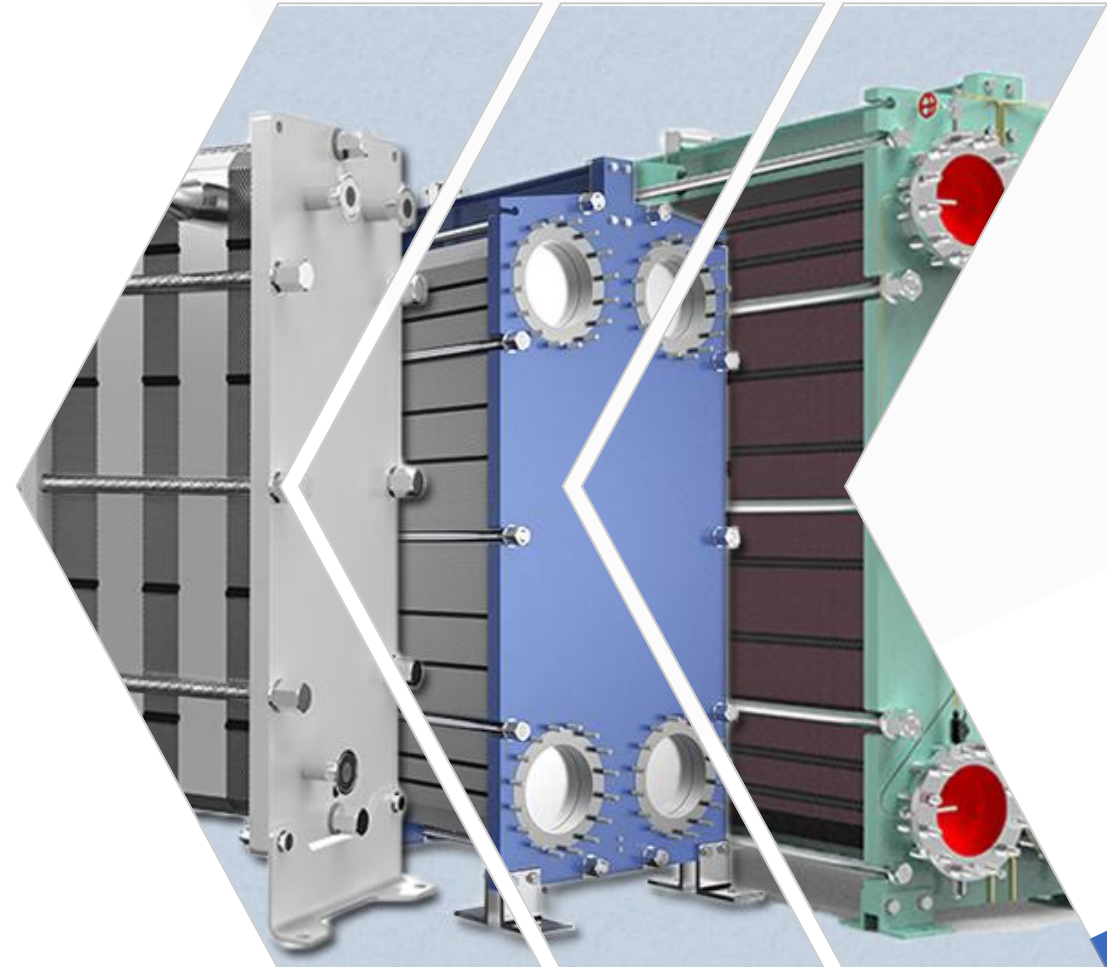
# Products

In any application concerning fluid heating and cooling, the idea of getting the maximum energy efficiency and reliable performance comes down to the ideal technology and suitable choice for your specific conditions.

Over the years, OUDUN has been developing the plate heat exchanger technology and products customized and specific applications to our clients' variant requirements.

We now offer the industrial users' the most comprehensive plate heat exchanger options to satisfy the widest range of needs, either complete unit or replacement spare parts.

With the experience we and our global partners have gained from the practical project solutions, we can deliver the optimal engineering consult, service and product support package to you.





# Products



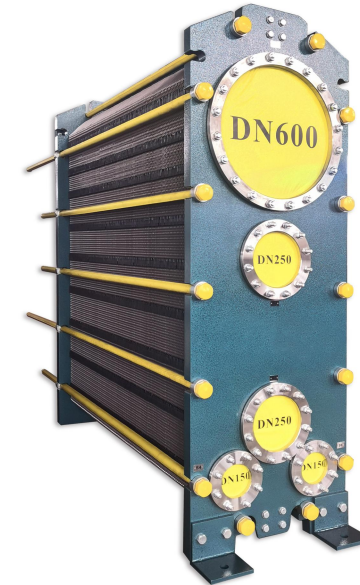
## Gasketed plate heat exchanger

is an efficient heat exchange device formed by a series of corrugated thin metal plates and gaskets. The hot and cold fluids between the plates are separated by sealing gaskets, so that they flow independently in the flow channels on both sides. The heat transfer coefficient of GPHE is 3-5 times higher than that of the shell and tube heat exchanger because the hot and cold fluids can reach a high degree of turbulence when they flow in the plate channels which have certain corrugated shape on plate surface.



## Plate evaporator

or plate type evaporator is widely used in light industry, chemical industry, metallurgy, food, pharmaceutical, paper, environmental protection and other industries due to their high efficiency and energy saving. The plate evaporators are mainly based on the semi-welding technology of the rising-plate evaporator. The material evaporates in a channel with a seal, while the steam heating medium condenses in the welded channels. The solution is injected from the bottom of the plate. The product flows upward along the wall of the plate under the action of a large amount of instantaneous steam.



## Plate condenser

is developed for condensing steam based on an evaporation or distillation system under vacuum conditions. The plate condenser based on the semi-welding technique consists of special plate pack and gaskets. The cooling medium is warmed up in a channel with a gasket, and the steam is condensed in the welded channel. The steam has a large inlet and a small condensate outlet.

# Products



## **Brazed plate heat exchanger**

is a type of heat exchanger made by pressing stainless steel sheets into heat exchange plates with a certain ripple shape, then stacking and brazing them in a vacuum brazing furnace. A cold and hot fluid flow channel is formed between each plate, and the cold and hot fluid flows through the channels on both sides of the corrugated plate and exchanges heat.



## **All stainless steel fusion welded plate heat exchanger**

is a heat exchanger consisting of corrugated stainless steel plates bonded together without any copper or nickel. The unique design means that can withstand more extreme temperatures and pressures with greater fatigue resistance than conventional brazed plate heat exchangers. It is also suitable for duties with very high hygiene demands.



Multi-section plate heat exchanger is also a kind of gasket plate heat exchanger. The multi-section plate heat exchanger can be used for heating and cooling two or more media, usually sectioned by an intermediate partition, and can be constructed into two, three, or four sections, etc. The intermediate partition plate has connection holes for passing the medium. Usually, the intermediate partition material is 304 or 316.

It is the hygienic plate heat exchanger.

# Application Industry



**HVAC Application**



**Refrigeration Application**



**Data Center Application**



**Automobile Industry**



**Metallurgical Industry**



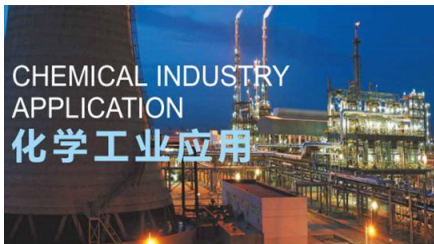
**Paper Industry**



**Electric Power Application**



**Petroleum Industry**



**Chemical Industry**



**Food & Beverage Industry**



**Ship Application**



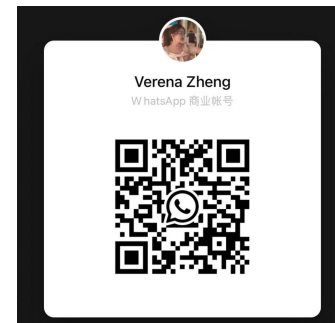
**Pharmaceutical Industry**



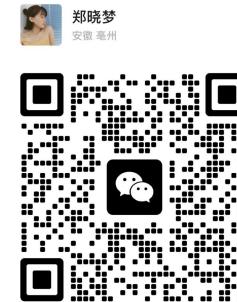
# Welcome to Contact US!

**Heat Exchanger Products Professional  
Manufacturer**

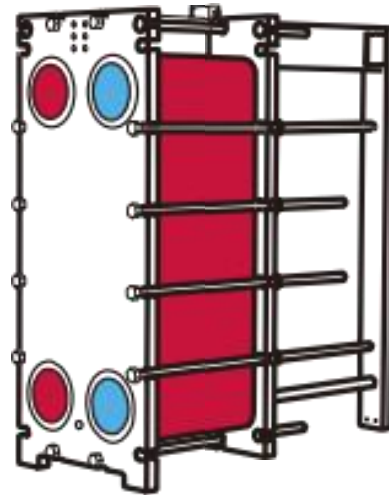
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- ✓ WhatsApp/ Wechat: +86 15755358404
- ✓ Website: <http://oudun-international.com/>



Scan Our Sals WhatsApp



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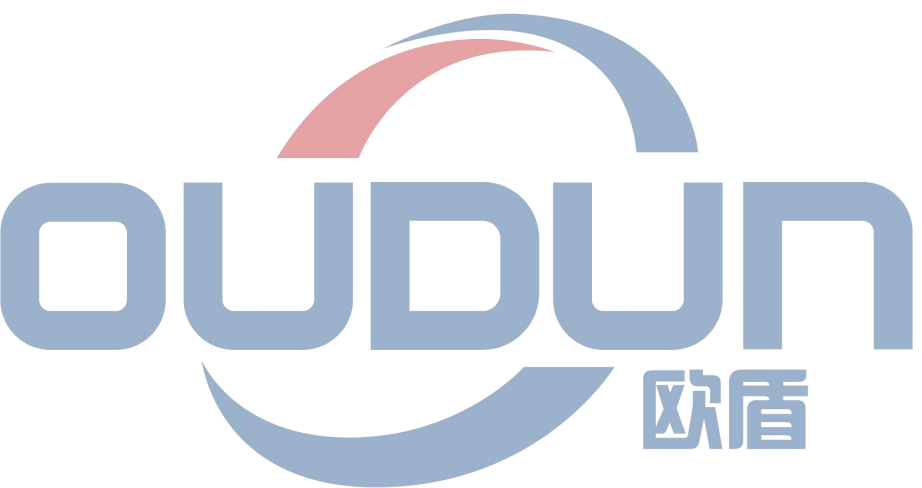
Global Plate Heat Exchanger Supplier

<http://oudun-international.com/>



# 谢谢

Thank you



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