MINUTES OF THE MEETINGSOF THE TECHNICAL COMMITTEE HELD AT THE GULBENKIAN FOUNDATION IN LISBON ON 4TH, 5TH AND 6TH OF DECEMBER 1972

In attendance

President of the Technical Committee

Mr. Hamer

Vice-President of the Technical Committee

Mr. Maestu

Mr. Nispel Mr. Louda Mr. Vastiau Mr. Kang Mr. Liu Mr. Power Mr. Ghedini Mr. Ghedini Mr. Komāki Mr. Walser Mr. Costa Dias Mr. Stenton Mr. Guex

#### Secretariat

Mr. Albert Mr. Capdepón Mr. Martinez Mr. Hamer opened the session greeting all those present and thanking the Portuguese Delegation for their warm welcome. He gave the floor to Mr. Carita Diniz, Official Representative of Portugal who introduced the Sub-Director of the Youth Secretariat, dependent upon the Portuguese National Ministry of Education, Dr. Ivo Cruz.

Dr. Ivo Cruz began by saying that this is the first meeting of an international kind promoted and organized by the Youth Secretariat a few months after beginning their activities. He said that it was a source of genuine pride and encouragement to have the opportunity of welcoming the 16 countries which make up the Organizing Council of the International Apprentice Competitions.

He welcomed all those present and, on behalf of the newest participating government organization which he had the honour to **p**epresent, thanked them for their presence.

He went on to say that he was pleaedd to see the framing of the Competitions in his department, as their educational action for youth favours

their humanistic, spiritual, physical and cultural progress. A mere specialist technical formation of the worker is not sufficient. An integral formation of the individual is required as a basic factor for the condition of society.

The National Ministry of Education has supported the Apprentice Training Competitions during 20 years because they have provided cheering results which reveal technical and humanistic preparation of young portuguese workers, as can be seen by the 140 awards gained by the 302 competitors who have taken part in the different International Competitions. This inspires them to continue.

He reported that the Youth Secretariat is a public service to that which competes, within the field of the State Secretariat for Youth and Sport of the National Ministry of Ecuation, to promote the training of youth and their integration in collective life. This is why it sponsors the Competitions and the meetings of the Organizing and Technical Councils of the International Competitions.

He concluded by saying that the body he represents will support any activity aimed at the promotion of youth which it is important to accomplish and continue.

The President answered Dr. Ibo Cruz by thanking the authorities of the National Ministry of Education for their attention to the Competitions and for having made meetings possible. He referred to the hope of meeting in Portugal in 1974 with the idea of holding the XXII Competition there and he thanked the State Secretary of Youth and Sport, the Director of the Youth Secretariat and most especially Dr. Ivo Cruz for his attendance and Mssrs. Franco, Carita Diniz and Costa Dias for their collaboration.

Dr. Ivo Cruz left the Hall to a watm round of applause and, following this, those present began to discuss the proposed agenda:

1.- APPROVAL OF THE MINUTES OF THE MEETING OF THE TECHNICAL COM-MITTEE HELD IN VIENNA.

This was unanimously approved.

2.- DELIMERY TO THE SECRETARIAT OF THE EXERCISE PROPOSALS FOR THEIR PRESELECTION.

The Technical Delegations gave the Secretariat General the exercise proposals so that the Secretariat can arrange and examine the same.

3.- CONSTITUTION OF COMMISSIONS AND MARKING JURIES.

Mr. Hamer reported that at the mmeting held in Amsterdam with the Secretary General the appointment of the Presidents of the Commission for the Munich Competition was prepared, bearing in mind the considerations agreed in Vienna in this respect. He recommended that the appointment of experts also be based on that which was agreed at said meeting in Vienna.

Having attended as far as possible to the requests of the interested countries, the experts of each Jury were appointed, as is indicated on the chart of Commissions and Marking Juries which appears in ANNEX 1 of these minutes.

### 4.- FINAL REGISTRATION OF COMPETITORS.

The Technical Representatives give the Secretariat the final registration of Competitors for the Competition in Munich, observing that all the trades require a minimum of 5 participants in order for competition to take place.

The registration by country and the total number of participants is recorded in ANNEX 2 of these minutes.

It was agreed that if before the Competition in Munich some participants should drop out of a trade which had a minimum of 5 participants, competition would be held in the trade.

It was repeated that only those competitors born in 1952 and following years would be able to participate in the Competition.

## 5.- DESCRIPTION OF NEW TRADES.

The President reported that the Secretariat General, fulfilling the agreement made by the Technical Committee in Vienna, had given each Technical Representative the descriptions of the trades of Painting, Upholstery, Men's Hairdressing and Dressmaking, pending their approval.

After considering the contents of the mentioned proposals, it was agreed that they be studied in detail by each Delegation and submitted to the consideration of the Technical Committee at their next meeting for their approval, if applicable.

With these points the meeting of the 4th was ended.

6.- DELIVERY OF THE EXERCISE PROPOSALS TO THE COMMISSIONS FOR THEIR STUDY.

When the exercise had been arranged by trades, the Secre-

tariat General gave the President of the Technical Committee said exercises for their distribution by Commissions.

The President appointed two commissions and charged Mssrs. Vastiau and Maestu with presiding each of them.

Said gentlemen, with the presidents of the Commission, thereupon began to preselect the exercises, bearing the following recommendations in mind:

- a) Considering the Technical standard of the proposals presented.
- b) Choosing, if possible, three or more exerciseeproposals in each trade according to the required standard.

This was done, and the result and record of this preselection is shown in ANNEX 3 of these minutes.

## 7 .- STUDY OF THE EXERCISE DRAWINGS PRESENTED.

According to the reports issued by the two eork groups it was approved that:

1) The Technical Delegation from Germany inform each country in as much detail as possible on the characteristics of the machines to be used, the quality of some materials, as is customary in all the Competitions, measurements of special devices in some trades, such as booths, stone blocks, etc., and also on all those aspects furnishing the greatest possible quantity of particulars and details.

2) At Mr. Power's proposal it was agreed to make up a chart of electrical symbol descriptions for the trades of Industrial Wiring and House Wiring similar to the one being used for Welding in its various stages, with drawings and clarifications in 9 languages.

The Committee agreed that the Secretariat carry out this job and presenteit in Munich.

## 8.- STUDY OF A SECURITY PROCEDURE FOR THE PRESELECTED EXERCISES.

After considering various security procedures for the preselected exercises and hearing various points of view on the subject, the most ideal system to guarantee the secrecy of the preselection was put to the vote. The majority vote agreed that the Secretariat General be in charge of the preselected exercises when they had been sealed, s signed and stamped so that, in turn, it could hand them over during the first days of the Competition in Munich.

After this agreement had been reached the meeting of 5th came to an end and was resumed the following day, throwing open to discussion point.

## 9.- SECRETARIAT'S PROPOSAL FOR A FORM TO INFORM THE COMPETITORS.

The Secretariat presented a form in agreement with the recommendations expressed at the meeting in Vienna and when it had been studied, it was agreed to propose the following points to the Council for its approval:

1) That the form proposed by the Secretariat be accepted, attaching the instructions for its use, and be handed to the Commissions and Juries for its completion.

 That the Competitors be informed of the results of their work before the prize giving having, as a basis for discussion, said forms on hand.

3) That each Competitor be given the summary of numerical marking sheet after the prize giving.

4) That when the Competition is over, each Jury President study in detail the reports referring to each Competitor and draft a detailed study directed to the Technical Committee which could act as a guide for orientation on the results obatined; that the possibilities of improving the systems of selecting and marking the exercises be indicated and a report given on the standard of preparation of the Competitors in each trade. The Technical Committee should be aware of this report before their annual preparative meeting for the following Competition.

#### 10.- REVIEW OF THE FORMS WHICH ARE PRESENTLY IN USE.

The Secretariat General gave all those presentea collection of regulation forms for the organization of the tests and marking of the exercises, in agreement with the instructions received from the President of the Technical Committee.

The currency and amendments to these were approved. It was also agreed that the formula corresponding to the marking details only be applied in necessary or convenient cases.

11 .- PROPOSAL FOR MODIFYING THE REGULATION.

Mr. Hamer recalled that at the Meeting of the Technical Committee in Vienna it was proposed to modify section b) paragraph 5 of the Rules of the Council, section b) point 12 on the "duties of the Juries" of the Regulation of the Competitions and also point 36 of said Regulation.

As a result, it was proposed and agreed to put forward for the Council's approval, if applicable, an amendment in the wording of the sections, paragraphs and points mentioned, replacing them with an article which would read as follows:

"The Juries will mark the exercises and work carried out by the competitors according to the rules presently in force. The Technical Committee will <u>inform</u> the Organizing Council of the results of the markings and will <u>propose</u> the awarding of prizes. The Technical Committee will be responsible for confirming or amending the marking of the exercises".

## 12.- PROPOSAL OF TIME ORGANIZATION TABLES FOR THE COMPETITIONS.

Mr. Hamer asked the Technical Committee to let him study and make up this table which would be sent in time to the members of the Committee for them to study it, before the start of the Competition in Munich.

It was unanimously approved to accept the President's proposal.

When all the points on the agenda had been discussed, there being no further business, the President closed the session and asked that these minutes be drawn up which I, as Secretary, certify.

## XXI CONCURSO INTERNACIONAL - MUNICH 1973 - COMISIONES JURADOS DE CALIFICACION

# ANEXO Nº 1

Núm. Com.	COMISION	ESPECIALIDADES	EXPERTOS	Total Expert	Total
		1 Ajuste Fitting Maschinenschlosser Ajustage	Tapón Corea Tuxemburgo	3	7
	ITALIA	2Matricer1a Press tool making Werkzeugmacher Matriçage	Liechtenstein Irlanda Alemania Austria	4	and the second
		3 Mecánica Precisión Instrument making Feinmechaniker Mécanique précision	Suiza Holanda Alemania	3	
Ι.	AUSTRIA	4 Relojeria Watchmaking Uhrmacher Horlogerie	Suiza España Japón	3	6
		5 Delineación Engineering Drawing Technischer Zeichner Dessin Industriel	Italia Corea Portugal Austria	4	
II	SUIZA	6 Torno Turning Dreher Tournage	Bélgica Japón Luxemburgo	3	7
		7 Fresa Milling Fräser Fraisage	Italia Alemania Portugal Holanda	4	7
v	ESPAÑA	8 Construc.Metálicas Construc.Steel Work Stahlbauschlosser Construc. Métalliques	Alemania Holanda Portugal	3	and Test
		9 Soldadura oxiacet. Gas welding Autogenschweisser Soudure oxyacéthylène	Suiza Irlanda Corea	3	6
	JAPON	10 Soldadura Eléctrica Electric welding Elektroschweisser Soudure électrique	China Portugal España	3	0

Núm. Com.	COMISION	ESPECIALIDADES	EXPERTOS	Total	Total
oont.	CONTRION	11 Modelos de fundición	Italia	Expert	Expert
VI	PORTUGAL	Wood Pattern making Modelltischer Modelage pour fondre	Japón Corea	3	6
V L	TORTOGAL	14 Caldereria Sheet Metal Work Blechschlosser Chaudronnerie	Irlanda Portugal España	3	
VII	COREA	13 Chapisteria Panel Beating Karosserie-Klempner Tôlerie	España Japón Francia	3	
VII	COREA	15 Fontaneria Plumbing Gas/Wasser-Installat. Plomberie	Luxemburgo Bélgica Irlanda	3	6
VIII	CHITNA	16 Electrónica Industrial Industrial electronics Industrie Elektroniker Electronique Industri.	Japón Alemania	4	. 8
	CHINA	17 Reparación Radio TV Radio and TV repariring Radio und Fernseh Rep. Réparation radio et TV	Portugal	4	
IX		18 Instalación Construc. House Wiring Elektro-Installateur	Liechtenstein Bélgica España	3	
LA	ALEMANIA	19 Electromontaje Industrial Wiring Starkstrom-Elektriker Montage courant fort	China Holanda Luxemburgo Portugal	4	
,		20 Albañileria Bricklaying Maurer Maçonnerie	Suiza Reino Unido Alemanía	3	
¢	REINO UNIDO	21 Talla en piedra Stone cutting Steinmetz Taille de la pierre	Reino Unido Austria Alemania	3	6
CI (I	ALEMANIA	22 Pintura Painting Maler Peinture	España Reino Unido Bélgica	3	6
		23 Estuco Plasterwork Stukkateur Plafonnage	Holanda Alemania Irlanda	3	0

Nám. Com.	COMISION	ESPECIALIDADES	EXPERTOS	Total Expert	Total Expert
XII	IRLANDA	24 Ebanisteria Cabinet making Möbeltischler Ebénisterie	China Suiza Portugal	3	
VII	FRANCIA	25 Carpinteria Taller Joinery Bau-und Gerätetischler Menuisemie	Reino Unido España Austria	3	6
VTTT	MALTA	26 Carpinteria Armar Carpentry Zimmerer Charpentier	Holanda Irlanda Francia Alemania	4	
<b>XIII</b>	LUXEMBURGO	32 Tapiceria Upholstery Polsterer	Suiza Holanda Bélgica	3	7
	Paragram	27 Joyeria Jewellery Goldschmied Bijouterie	Suiza Italia España	3	
XIV	LIECHTENSTEIN LUXEMBURGO	28 Sastreria Tailoring Herrenschneider Métier de taillenn	Corea Reino Unido Alemania	3	9
	in the second	31 Modisteria Ladies' Dressmaking Damenschneider Couture	China Suiza Japón	3	
777	BELGICA	29 Peluqueria señoras Ladies' Hairdressing Damensfriseur Coiffure Dames	Suiza Alemania Corea	3	
XV	BELGICA	30 Peluqueria caballeros Mens' Hairdressing Herrenfriseur Coiffure Messieurs	España Holanda Luxemburgo.	3	6
	TOTAL			100	100

Down o travel Au	33 Mecánica Telecomunic. Telecommunicat.Mechan Fernmelde-Mechanik Mecanique de Telecom.	Alemania	
Demostración	34 Artes Gráficas Book-Printing Buchdrucker Arts Graphiques	Alemania	

## FINAL INSCRIPTION OF CONTESTANTS FOR THE XXI INTERNATIONAL COMPETITION. MUNICH - GERMANY

ANEXO Nº 2

	TRADES	Germany	Austria	Belgium	Korea	China	Spain	Holland	Ireland	Italy	Japan	Liechtenstein	Luxembourg	Malta	Portugal	United Kingd	Switzerland	France	TOTAL
1	Fitting	x	x	x	x	x	x	xx	x	x	x	x			x	x	x	a station	13
2	Press tool making	x	x	1	x	x	x	x	x	1	x	x			x	x	x	1	111
3	Instrument making	x	x	1	x	1	x	x	-	T	x					x	x		8
14	Watch making	x	x	1	1	1	x	1		1	x	1			x		x	T	6
15	Engineering draw	x	x	1	x	x	x	x	x	x	x	x		-	x	x	x	1	13
6	Turning	x	x	x	x	x	x	x	x	x	x				x	x	x	-	13
17	Milling	x		x		1	x	x	x	x	x		-		x	x	x	1	10
18	Constr. Steel WORK	x		x	1	1	x	x	x	1-	x	x			x	x	x	x	111
9	Gas welding	x		-	x	x	x		x	t	x	1			x	x	x	f	9
10	Electric welding	x	x	1	x	x	x	-	x	1	x	1			x	x	x		10
11	Wood pattern mak.	x		x	x	x	x	x	-	x	x				x	x	x	1	10
13	Panel beating	x	-	x	1	1	x	1	x		x				x	x	x		8
14	Sheet Metal Work	x		-	x	1-	x	1	x	1	x	1			x	x	x	x	8
15	Plumbing	x		x	x	1	x	x	x	1	x	1			1	x	x	x	10
16	Indus.Electronics	x	x	1	1	1	x	?	-	x	x	x			x	x	x	1	D+1
17	Radio & TV Repar.	x	x	x	x	-	x	2	1	x	x	1			x	x	x		D+1
18	House wiring	x	11	x	x	x	x	x	x	x	x	x			x	x	x	1-	13
19	Industrial Wiring	x		x	x	x	x	x	x	x	x	x			x	x	x	1	13
20	Brickaying	x	x	x	1.	1	x	x	x	1	T	1			x	x	x	x	110
21	Stone cutting	x	x	x	1		1	x	-	1	x	1	-		x	x	x	x	9
22	Painting	x		x	x	1	x	x	x	1	x	1			x	x	x	1	10
23	Plasterwork	x		x	1	1	1	x	x	1	x	1			x	x	x	x	9
24	Cabinet making	x	x	x	x	x	x	x	x	x	x	1			x	x	x	1	13
-	Joinery		x	x		1	x	x		x	x	x		-	x	x	x	x	13
address of the	Carpentry	x		x	x	1	1	x	x		x	x			-	x	x	x	10
-separation of the	Jewellery	x	x	x	x	1	x	?	-	x	1	1	1. 1.	1	x	x	x	1	D+1
or Operation in the	Tailoring	x	-	x	x	x	x		-	1	x	1.1			1	1	x	1	7
	Ladies'Hairdress.	x		x	x	1	x	x	x	1	1				x	*	x		9
and a little state	Men's Hairdressing	Concernant.	-	x	x	1	x	x	1		1	1			x	x	x	1	9 8 7
81	Ladies'Dressmaking	NAME AND ADDRESS OF		x	x	x	x	1	-	1	x	1			1		x	1	7
-	Mpholstery	x	x	x	1	1	1	x	1	1	x	1			x	1	x	x	8
and address of the	Telecommuniechiains	Sector Lines	x		1	1	?	1	-	1	1				1	x	x	1	4+1
and strength of the local division of the lo	Graphic Arts	x				1	х			1	T						x		3
T	enterlegende and Schere Germand andre albeitensche und einer einen der An	33	6	22	21	11	28+1	21 : + 3	0	2	27	9			5	28	33	9	315 + 4

TOTAL	France	Switzerland	United Kingdom	Portugal	Malta	Luxembourg	Liechtenstein	JApan	Italy	Ireland	Holland	Spain	China	Korea	Belgium	Austria	Germany	Countries
152	1	11	1	11	1	10	11	11	11	11	11	11	10	11	11	11	11	obligé à Vienne
105	,	9	1	00	1	1	7	10	3	7	10	11	10	6	9	8	7	obligado presentado obliged presented verpflichtet eingereicht obligé présenté
80	N	15	12	6	1	1	1	1	1	8	1	15	1	4	N	1	13	voluntaria presentación voluntarily presented freiwillig eingereicht présentation volontaire
185	2	24	12	14	8	1	8	11	4	15	10	26	10	10	11	8	20	TOTAI
71		7	1	4	1	1	7	6	N	ω	0	11	7	5	ω	4	6	obligado seleccionado obliged selected verpflichtet und obligé sélectionné
27	1	5	N	1	1	1	1		1	w	1	8	1	22	N	1	3	voluntario seleccionado voluntary seledted freiwilling ausgewählt volontaire sélectionné
20	1	3	N	1	1	1	1	N	1	3	ω	N	1	1	N	1	1	reservado reserved reserviert réservé
118	1	15	4	5	1	1	8	00	N	6	9	21	7	00	7	4	10	TOTAL

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TOTAL OF EXERCISE PROPOSALS, PRESENTED, SELECTED AND RESERVED IN LISBON FOR THE INTERNATIONAL COMPRETATION IN MINICH.

ANNEX 3

	1 Ajuste Fitting	2 Matricería Prese Tool Making	5 Mecánica Precisión Instrument Making	4 Relojeria Watchmaking	5 Delineación Engineering Drawing	6 Torno Turning	7 Fresa Milling	8 Construc. Metálicas Construc. Steel Work	9 Soldadura oxi. Gas Welding	10 Soldadura Eléctrica Electric Welding	l Modelos de fundición Wood Pattern making	3 Chapisterfa Panel Beating	14 Calderería Sheet Metal Work	15 Fontanerfa Plumbing	16 Electrónica industrial Industrial Electronic	/ Reparación Radio TV TV & Radio repairing	8 InstalaciónConstruc. House Wiring	9 Electromontaje Industrial Wiring	<pre>D Albañilería Bricklaying</pre>	l Talla en piedra Stone Cutting	2 Pintura Painting	5 Estuco Plasterwork	+ Ebanistería Cabinet Making	o Carpintería Taller Joinery	o Carpintería Armar Carpentry	7 Joyería Jewellery	3 Sastreria Tailoring	) Peluqueria Senoras Ladies Hairdressing	Men's Hairdressing	. Modisteria Ladies Dressmaking	Tapiceria Upholstery	7 Mec.Telecomunicación Telecomunica.Mecha.	Artes Graficas Book-Printing	SIGNOS CONVENCIONALES Ejercicios: X = obligado en Viena C = obligado presentado en Lisboa o.s= obligado seleccionado V = Voluntaria presentación v.s= voluntario seleccionado o.r= obligado reservado
Alemania	X	V	V	X	V	v	X	V	v	X	V	-1	X	V	V	X	a	v 19	× 20	V	27		54	52		27	58		2		32	101	10	V.F= Voluntario reservado
GERMANY				0.5			0.5	1 2		0.5			Ô		v.s				0.5		V	X o.s			X			X		V v.r	X			
Austria AUSTRIA	X o.s					X o.s	X			X			X O			Х			X			Х			X			X			Х	-		ZEICHEN-ERKLARUNG Ubungsarbeiten:
	15330	X	X	-	X	10,0	-				10		0			0.S	-			-					0			_	_	-	0.5			X = in Wien verpflichtet
Bélgica BELGIUM		ô	Ô		0.5			C X			X O			X s.o						X o.s	X		X o.r			X o.s			X	V.s	V V.S			0 = verpflichtet, in Lissabon eingereich
Corea KOREA	Χ			Х	V		X			X	V		Х			X			X			X		v	x		v	x	-		X		-	0.s= verpflichtet und ausgewählt
	-	-	1		-		0.5	-		0.9		-	0.8		_	) • S			0.1			2		V . SI			v.s				-			V = freiwillig eingereicht v.s= freiwillig und ausgewählt
China CHINA			X O			X 0.S			X D.S			X			X			X e.o			X 0,S	- 1		X o.s			X			X				0.r= verpflichtet und resérviert
España SPAIN	V v.s	V v.s	X o.s		γ	X o.s	V	V	X o.s	V	V v.s	X O.s	V v, s	V	X o.s		X 0.8		V v.s		X		V v.r	Х	_		X	V V.S	V	X				v.r= freiwillig und reserviert
Holanda		X	1		X			X	X		X		-	X			X		-	X			X			X		V + L	X				-	SIGNS EXPLANATION
HOLLAN D		0			0.5	-		0.5	-		0.5			0,5	1		0.5			0.1	-		0.r			o.r			î				1	Exercises X = obliged in Vienna
Irlanda IRELAND	X O			Х			X	V	V	X o.s			X	V v.s		X	V	V v.r	X		V	X	V		X			X			X			0 = obliged and presented in Lisbon
Italia	-	X	-	-	X	-		X	-		X	X		X		_	X		Cal	-	V.S	0.5	-		0.5			-	-	_		_	-	o.s= obliged and selected
ITALY		0			0.8				÷	-	0.5		-	^			~	V		Х			Х			X			X					V = voluntarily presented
Japón JAPAN	4	X			X			X			X		-	X			х			Х			x		V	X	-		X	-		-		v.s= voluntary and selected
Liechtenstein		x	-	-	0.8		-	0.8			0	_	-	0.5	-	0.5	o.r			0.r			D.S						0.s					o.r= obliged and reserved v.r= voluntary and reserved
LIECHTENSTEIN		0.5			X o.s	- 54		X o.s			X			X	V.s		X	X o.s		X	-		X o.s	-		X o.s		-	X					
Luxemburgo LUXEMBURG			X			X			X			X			X		1	X			X			X	_		X			X		-		SIGNES CONVENTIONNELS Exercices:
Malta MALTA													-			_	-	-							_		-				-		-	X = obligé à Vienne O = obligé et présenté à Lisbonne
Portugal PORTUGAL	X o.s			X			X o.s		V	X e.e			X D.s			X D.r	-	V	X	-		_	V	X	X	V		X		-	X	-	-	o.s= obligé et sélectionné V = présentation volontaire
Reino Unido UNITED KINGDOM	V	V	V				V		V					V			V V.r		V	V	V e.v			V	0	-	V	-	-		_			v.s= volontaire et sélectionné o.r= obligé et réservé
Suiza SWITZERLAND		V	X 0.8	V v.s		M O	V	V	X o.s	V		X o.s			X o.s	V	V	X	V s.v	- 60	x	X o.s	V	v.r X		V v.r		-		X				v.r= volontaire et réservé
Francia FRANCE								2						V						-	9				V v.s		4.3	-		1.5	v.s	-	-	

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