Date:18-3-2023	
Your Name: Christiaan Hendrik Bas van Niftrik	
Manuscript Title: A dual-center validation of the PIRAMI	O scoring system for assesing the severity of
ischemic Moyamoya disease	
Manuscript number (if known): QIMS-22-1062-R1	

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current</u> <u>manuscript only</u>.

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		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	x_None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	xNone	
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert	x_None
	testimony	
7	Support for attending meetings and/or travel	x_None
8	Patents planned, issued or pending	xNone
9	Participation on a Data Safety Monitoring Board or Advisory Board	xNone
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	xNone
11	Stock or stock options	xNone
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	xNone
13	Other financial or non- financial interests	xNone

None.

Please place an "X" next to the following statement to indicate your agreement:

Date: $OA. OB. 2023$	
Your Name: MARTINA SEBOK	
Manuscript Title: A DUAL - CENTER VALIDATION OF THE PIRAMD SCRING SYSTE	MFOR
Manuscript number (if known): ASSESSING THE SEVERITY OF ISCHEMIC ROTAMO	XC
QIMS-22-1062	EASE

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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		Time frame: Since the initi	al planning of the work
1	All support for the present manuscript (e.g., funding,	None	
	provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.		
		Time frame: pas	t 36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations, speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	None	
	testimony		
7	Support for attending meetings and/or travel	None	
8	Patents planned, issued or	None	
	pending		
9	Participation on a Data Safety Monitoring Board or Advisory Board	None	
10	Leadership or fiduciary role	None	
10	in other board, society,	None	
	committee or advocacy group, paid or unpaid		
11	Stock or stock options	None	
1			
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	None	
	financial interests		

None

Please place an "X" next to the following statement to indicate your agreement:

Date:	
Your Name:Patrick Nicholso	۱ <u></u>
Manuscript Title:	QIMS-22-1062-R1
Manuariat annah ar /if la anna).	A dual contart validation of the DIRAMID searing system for accessing the

Manuscript number (if known):____ A dual-center validation of the PIRAMID scoring system for assessing the severity of ischemic Moyamoya disease

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events	N	
6	Payment for expert testimony	None	
	testimony		
7	Support for attending	None	
<i>'</i>	meetings and/or travel		
	inceangs and or daver		
8	Patents planned, issued or	None	
-	pending		
9	Participation on a Data	None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
12	Receipt of equipment,	None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

None.

Please place an "X" next to the following statement to indicate your agreement:

Date: 05-3-2023 Your Name: Leonardo Olijnyk Manuscript Title: A dual-center validation of the PIRAMID scoring system for assesing the severity of ischemic Moyamoya disease Manuscript number (if known): QIMS-22-1062-R1

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current</u> <u>manuscript only</u>.

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		Name all entities with whom you have this relationship or indicate none (add rows as needed) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution) planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	xNone	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	xNone	
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	x_None
7	Support for attending meetings and/or travel	x_None
8	Patents planned, issued or pending	x_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	_xNone
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	xNone
11	Stock or stock options	xNone
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	x_None
13	Other financial or non- financial interests	x_None

None.

Please place an "X" next to the following statement to indicate your agreement:

Date:_01.03.2023____ Your Name:___Patrick Thurner Manuscript Title:A dual-center validation of the PIRAMID scoring system for assesing the severity of ischemic Moyamoya disease Manuscript number (if known): QIMS-22-1062-R1_____

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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		Time frame: Since the initial	planning of the work
1	All support for the present	None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events	Nere	
6	Payment for expert testimony	None	
	testimony		
7	Support for attending	None	
'	meetings and/or travel	None	
8	Patents planned, issued or	None	
0	pending		
	pending		
9	Participation on a Data	None	
5	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
12		None	
	materials, drugs, medical writing, gifts or other		
	services		
13	Other financial or non-	None	
10	financial interests		

None

Please place an "X" next to the following statement to indicate your agreement:

Date: Feb. 28th, 2023 Your Name: Lashmi Venkatraghavan Manuscript Title: A dual-center validation of the PIRAMID scoring system for assesing the severity of ischemic Moyamoya disease Manuscript number (if known): QIMS-22-1062

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	XNone	
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone	
11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	

None.

Please place an "X" next to the following statement to indicate your agreement:

Date:	March 1, 2022	
Your Name:Joanna D Schaafsma		
Manuscript Title:		
Manuscript number (if known):		

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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		Time frame: Since the initial	planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials,	_XNone	
	medical writing, article processing charges, etc.) No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	_XNone	
3	Royalties or licenses	_XNone	
4	Consulting fees	_XNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	_XNone
7	Support for attending meetings and/or travel	_XNone
8	Patents planned, issued or pending	_XNone
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone
11	Stock or stock options	XNone
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	XNone
13	Other financial or non- financial interests	XNone

None.

Please place an "X" next to the following statement to indicate your agreement:

Date:_March 1 2023			
Your Name:Ivan Radovanovic			
Manuscript Title: "A dual-center validation of the PIRAMID scoring system for assesing the severity of			
ischemic Moyamoya disease"			
Manuscript number (if known):			

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_		Time frame: Since the initial	planning of the work
1	All support for the present manuscript (e.g., funding,	None	
	provision of study materials, medical writing, article processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated	None	
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	None	
0	testimony		
	testimony		
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
	pending		
9	Participation on a Data	None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	None	
	in other board, society, committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other		
13	services Other financial or non-	None	
13	financial interests		
	interests		

Please place an "X" next to the following statement to indicate your agreement:

han Kadmun March 1, 2023

Date:_March 1, 2023

Your Name:____Joseph Arnold Fisher

Manuscript Title:_____ High risk of recurrent ischemic stroke in symptomatic cerebrovascular steno-occlusive disease with impaired blood oxygenation-level dependent cerebrovascular reactivity

Manuscript number (if known):_____

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	x_None	
3	Royalties or licenses	xNone	

4	Consulting fees	xNone	
5	Payment or honoraria for	xNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	x None	
0	testimony		
	testimony		
7	Support for attending	x None	
-	meetings and/or travel		
	0,		
8	Patents planned, issued or	xNone	
	pending		
9	Participation on a Data	xNone	
	Safety Monitoring Board or		
10	Advisory Board		
10	Leadership or fiduciary role in other board, society,	xNone	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	x None	
12	Receipt of equipment,	x_None	
	materials, drugs, medical		
	writing, gifts or other		
42	services		
13	Other financial or non-	yes	See Below
	financial interests		

I am one of the developers of the RespirActTM, a device used in this study to control arterial blood gases during imaging. RespirActTM is produced by Thornhill Medical, a for-profit spin-off company from the University Health Network (UHN), a teaching hospital part of the University of Toronto. RespirActTM is a non-commercial device manufactured by UHN to enable MRI and other research. I am one of the directors of Thornhill Medical. Thornhill medical did not sponsor or control any aspect of this research.

Please place an "X" next to the following statement to indicate your agreement:

Date: March 1, 2023______ Your Name:_Dr. Timo Krings Manuscript Title: Adual-center validation of the PIRAMID scoring system for assesing the severity of ischemic Moyamoya disease Manuscript number (if known):__ QIMS-22-1062-R1

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		Name all entities with whom you have this relationship or indicate none (add rows as needed) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution)
1			
1	All support for the present	xNone	
	manuscript (e.g., funding, provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	x None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	x_None
7	Support for attending meetings and/or travel	x_None
8	Patents planned, issued or pending	x_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	x_None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	xNone
11	Stock or stock options	xNone
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	xNone
13	Other financial or non- financial interests	_xNone

Dr. Krings has no conflicts of interest related to the manuscript mentioned above

Please place an "X" next to the following statement to indicate your agreement:

Date:_01.03.2023____ Your Name:__Zsolt Kulcsar Manuscript Title:A dual-center validation of the PIRAMID scoring system for assesing the severity of ischemic Moyamoya disease Manuscript number (if known):_ QIMS-22-1062-R1_____

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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		Time frame: Since the initial	planning of the work
1	All support for the present	None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events		
6	Payment for expert	None	
	testimony		
-		N	
7	Support for attending meetings and/or travel	None	
8	Patents planned, issued or	None	
	pending		
9	Douticipation on a Data	None	
9	Participation on a Data Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	None	
10	in other board, society,	None	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

None

Please place an "X" next to the following statement to indicate your agreement:

Date:	04-03-2022
Your Name:	_Michael Tymianski
Manuscript Title:	A dual-center validation of the PIRAMID scoring system for assesing the severity of ischemic
Moyamoya diseas	9

Manuscript number (if known):___ QIMS-22-1062-R1

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		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	planning of the work
1	All support for the present	_XNone	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	_XNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	_XNone	
4	Consulting fees	_XNone	
	-		

5	Payment or honoraria for	_XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
0	testimony		
	testimony		
7	Support for attending	X None	
	meetings and/or travel		
8	Patents planned, issued or	X None	
Ŭ	pending		
9	Participation on a Data	_ XNone	
	Safety Monitoring Board or		
	Advisory Board		
10		_ XNone	
	in other board, society,		
	committee or advocacy		
11	group, paid or unpaid Stock or stock options	X None	
11	Stock of Stock options		
12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	_ XNone	
	financial interests		

None.

Please place an "X" next to the following statement to indicate your agreement:

Date: 05-3-2023 Your Name: Leonardo Olijnyk Manuscript Title: A dual-center validation of the PIRAMID scoring system for assesing the severity of ischemic Moyamoya disease Manuscript number (if known): QIMS-22-1062-R1

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current</u> <u>manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		Name all entities with whom you have this relationship or indicate none (add rows as needed) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution) planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	xNone	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	xNone	
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	x_None x_None x_None
7	Support for attending meetings and/or travel	x_None
8	Patents planned, issued or pending	x_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	_xNone
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	xNone
11	Stock or stock options	xNone
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	xNone
13	Other financial or non- financial interests	x_None

None.

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1	All support for the present	x_None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	x_None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

5	Payment or honoraria for	x_None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	_xNone	
	testimony		
7	Support for attending meetings and/or travel	xNone	
8	Patents planned, issued or	xNone	
	pending		
9	Participation on a Data	xNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	xNone	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	_xNone	
12	2 Receipt of equipment,	x_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	Yes	
	financial interests		

David Mikulis holds minor equity in Thornhill Medical Inc. which manufactures Respiract[™] used to measure cerebrovascular reactivity. Respiract[™] is a noncommercial device built by TMI to enable measurement of CVR in scientific studies.

Please place an "X" next to the following statement to indicate your agreement:

Date:10-3-2023	
Your Name: Jorn Fierstra	
Manuscript Title: A dual-center validation of the PIRAMID scoring system for assesing the severity of ischem	ιic
Moyamoya disease	
Manuscript number (if known): QIMS-22-1062-R1	

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