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5	TEACHERS' RETIREMENT BOARD MEETING
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14	HELD AT:
15	55 WATER STREET NEW YORK, NEW YORK
16	NEW TORK, NEW TORK
17	SEPTEMBER 20, 2012 3:37 P.M. TO 4:09 P.M.
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19	B E F O R E:
20	MELVYN AARONSON, CHAIRMAN
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24	REPORTED BY: LIZ SANCHEZ
25	EXECUTIVE ASSISTANT TO PATRICIA REILLY, DEPUTY EXECUTIVE DIRECTOR

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2	APPEARANCES:
3	TRS:
	PATRICIA REILLY, Deputy Executive Director
4	MELVYN AARONSON, Teachers' Trustee
5	SANDRA MARCH, Teachers' Trustee MONA ROMAIN, Teachers' Trustee
6	
7	COMPTROLLER'S OFFICE:
8	THAD McTIGUE, Trustee
9	DEDADEMENT OF EDUCATION.
10	DEPARTMENT OF EDUCATION:
11	KATHLEEN GRIMM, Trustee
12	MAYOR'S APPOINTEE:
13	CAROLYN WOLPERT, Trustee
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2	TRS STAFF:
3	ROBERT BETHELMY
4	ANDREW BRADFORD JOEL GILLER
5	ANNETTE HANRAHAN MARC KATZ
6	ELLEN MURPHY-DeLEO RENEE PEARCE
7	PAUL RAUCCI ROBERT SANTANGELO
8	MANGESH TARIBAGIL
9	OTHER ATTENDEES:
10	INGA VAN EYSDEN, Law Department
11	RAY SAROLA, Department of Finance
	SAMOED FLANS, Legal Onic - INS
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1	TRS Regular Board Meeting, SEPTEMBER 20, 2012
2	PROCEEDINGS
3	MS. REILLY: Good afternoon. We will begin the September 20,
4	2012 regular meeting of the Teachers' Retirement Board by calling
5	the roll. Melvyn Aaronson?
6	MR. AARONSON: Here.
7	MS. REILLY: Kathleen Grimm?
8	MS. GRIMM: Here.
9	MS. REILLY: Sandra March?
10	MS. MARCH: Present.
11	MS. REILLY: Thad McTigue?
12	MR. McTIGUE: Here.
13	MS. REILLY: Freida Foster? Note that she is not present.
14	Mona Romain?
15	MS. ROMAIN: Present.
16	MS. REILLY: Carolyn Wolpert?
17	MS. WOLPERT: Here.
18	MS. REILLY: Okay, so we do have a quorum, so we will proceed.
19	The next item is Update from TRS Operations and Ellen DeLeo has a
20	couple of updates for us.
21	MS. DeLEO: 1,738 member retired during the month of July and
22	201 during the month of August. TRS has initiated advanced payments
23	of retirement benefits for all eligible members and of these Summer
24	Retirees, 472 members' retirement benefits have been finalized as

of the August payroll and we are targeting to finalize at least

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2 450 additional members' retirement benefits for the September payroll.

Preparations are underway to send welcome kits starting in mid-October, to the 4,217 new Tier VI members that have joined since April  $1^{\rm st}$ . Prior to receiving the welcome kit, each member has received an acknowledgement of their new membership and a welcome to TRS flyer.

Mailing of the 2<sup>nd</sup> Quarter 2012 Quarterly Account Statements, to a population of approximately 110,000 members was completed on August 16<sup>th</sup>. For members electing to receive their statement on-line through our website, these statements became available as of August 6<sup>th</sup>. The mailing of TDA Quarterly Statements for Participants with TDA Deferral Status, to a population of approximately 43,000, was completed on August 2<sup>nd</sup> and the mailing of the TDA Quarterly Statement for Beneficiary Participants to a population of just over 500 was completed on July 24<sup>th</sup>.

Final samples of the 2012 Annual Benefits Statements ("ABS") are currently being reviewed. Once the review is completed, production of the statements will begin. It is anticipated that the first mailing of the 2012 ABS will occur the week of September  $24^{\rm th}$ .

During the week of September 10<sup>th</sup>, Per Session and Class

Coverage contribution deficit letters were mailed out to

approximately 10,000 members that had deficits of more than \$25.

Going forward, the process of identifying these deficits will be

1	TRS	Regular	Board	Meeting,	SEPTEMBER	20,	2012
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run on a regular basis allowing TRS to notify members that have incurred these deficits sooner, resulting in a lower deficit that needs to be recovered.

The annual Cost of Living Adjustment ("COLA") effective as of September  $1^{\rm st}$ , is 1.4%. Retirees will receive COLA information with their September retirement allowance payment or their  $3^{\rm rd}$  Quarter Electronic Funds Transfer ("EFT") statement.

MS. REILLY: Thank you Ellen. The next item on the Agenda is the Executive Director' Report and the first item there is the Next Meeting. It has been suggested that the next regular meeting of the Teachers' Retirement Board be held on the third Thursday of the month, October 18, 2012.

MR. AARONSON: Will everybody please mark their calendars?

MS. REILLY: The second item is the Authorization to the

Comptroller of the City of New York to Invest Certain Funds.

Resolved, by the Teachers' Retirement Board as trustees of the Teachers' Retirement System that, in accordance with Section 13-513 and Section 13-534 of the Administrative Code of the City of New York, the Comptroller of the City of New York is hereby authorized and requested, in accordance with Section 13-702 of the Administrative Code of the City of New York to invest consistent with the investment policies of Teachers' Retirement System of the City of New York the contingent reserve fund, the pension reserve fund, the annuity savings fund and the annuity reserve fund referred

to in Section 13-520 of the Administrative Code of the City of New York, other than the portion thereof held for current needs, pursuant to Section 13-538, subject to the terms and limitations set forth herein:

- 1. The Comptroller shall have the power:
- a) To make any investment, which the trustees of the Teachers' Retirement System are authorized by law to make, including stock investment in securities as authorized by the Retirement Board in its resolution of November 20, 1990. However, any investment in any tax-exempt security shall require prior approval of the Board.
- b) To hold, sell, assign, transfer, or dispose of any of the properties, securities or investments in which any of the funds of the Teachers' Retirement System shall have been invested, including the proceeds of such investments and any monies belonging to such fund, subject to the terms, conditions, limitations, and restrictions impose by the law upon the trustees of the Teachers' Retirement System.
- c) In the name of the Comptroller, as agent of the trustees, to foreclose mortgages upon default or to take title to real property in such proceedings in lieu thereof, or to lease and sell any properties so acquired.
- 2. Any termination, expiration or revocation of this delegation to invest shall not affect any binding commitment previously made by the Comptroller pursuant to such delegation and the Comptroller

1	TRS Regular Board Meeting, SEPTEMBER 20, 2012
2	shall have the power to discharge fully any such binding commitment
3	according to its terms.
4	3. The authority hereby granted to the Comptroller of the City
5	of New York by the Teachers' Retirement Board for the investing of
6	its funds shall be limited to a three-month period terminating
7	December 31, 2012.
8	4. Investment of funds of the Teachers' Retirement Board in
9	real estate mortgages which are not guaranteed by the City of New
10	York, the State of New York, and/or the United States governments,
11	may be made by the Comptroller in accordance with an agreed
12	procedure contained in a memorandum dated March 16, 1968.
13	The transactions executed within the provisions of
14	paragraphs 1-4 of this resolution shall be submitted to the
15	Teachers' Retirement Board at the next meeting following the
16	execution of such transaction.
17	MS. MARCH: So moved.
18	MS. GRIMM: Second.
19	MR. AARONSON: Is there any discussion? Ready for a vote?
20	All those in favor of the Resolution?
21	(Whereupon, all those present so indicated.)
22	MR. AARONSON: Any opposition? Carried.
23	MS. REILLY: The next item is Authorization to the Comptroller

of the City of New York to Invest Certain Tax-Deferred Annuity

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Funds.

Resolved, by the Teachers' Retirement Board as trustees of the Teachers' Retirement System that, in accordance with Sections 13-513 and Section 13-534 of the Administrative Code of the City of New York, the Comptroller of the City of New York is hereby authorized and requested, in accordance with Section 13-702 of the Administrative Code of the City of New York to invest consistent with the investment policies of Teachers' Retirement System of the City of New York the portion of the annuity savings fund and the annuity reserve fund arising from the tax-deferred annuity net contributions, subject to the terms and limitations set forth herein:

## 1. The Comptroller shall have the power:

- a) To make any investment, which the trustees of the Teachers' Retirement System are authorized by law to make, including stock investment in securities as authorized by the Retirement Board in its resolution of November 20, 1990. However, any investment in any tax-exempt security shall require prior approval of the Board.
- b) To hold, sell, assign, transfer, or dispose of any of the properties, securities or investments in which any of the funds of the Teachers' Retirement System shall have been invested, including the proceeds of such investments and any monies belonging to such fund, subject to the terms, conditions, limitations and restrictions imposed by the law upon the trustees of the Teachers' Retirement System.

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- c) In the name of the Comptroller, as agent of the trustees, to foreclose mortgages upon default or to take title to real property in such proceedings in lieu thereof, or to lease and sell any properties so acquired.
- 2. Any termination, expiration or revocation of this delegation to invest shall not affect any binding commitment previously made by the Comptroller pursuant to such delegation and the Comptroller shall have the power to discharge fully any such binding commitment according to its terms.
- 3. The authority hereby granted to the Comptroller of the City of New York by the Teachers' Retirement Board for the investing of its funds shall be limited to a three-month period terminating December 31, 2012.
- 4. Investment of funds of the Teachers' Retirement Board in real estate mortgages which are not guaranteed by the City of New York, the State of New York, and/or the United States government, may be made by the Comptroller in accordance with an agreed procedure contained in a memorandum dated March 16, 1968.

The transactions executed within the provisions of paragraphs

1-4 of this resolution shall be submitted to the Teachers'

Retirement Board at the meeting next following the execution of such transaction.

MS. MARCH: So moved.

MS. ROMAIN: Second.

1	TRS Regular Board Meeting, SEPTEMBER 20, 2012
2	MR. AARONSON: Is there any discussion? All those in favor?
3	(Whereupon, all those present so indicated.)
4	MR. AARONSON: Any opposed? Carried.
5	MS. REILLY: The next item is the resolution regarding
6	Applicable Interest Rate on Delayed Payments and Death Benefits.
7	MS. ROMAIN: Move to the Resolved.
8	MS. REILLY: Resolved, that where the rate of interest for
9	delayed payments to retirees is established in accordance with
10	the General Municipal Law, such reference shall mean 5% simple
11	interest; and be it further
12	Resolved, that interest on delayed payments shall commence
13	no earlier than the first day of the month following the latest
14	of the following dates: payability date, effective retirement
15	date or the next day following the member's filing of a retirement
16	application; and be it further
17	Resolved, that the interest paid shall terminate one calendar
18	month prior to the payment of the delayed payment due; and be it
19	further
20	Resolved, that where interest on a qualified pension plan or
21	tax-deferred annuity death benefit is due, the rate of interest

tax-deferred annuity death benefit is due, the rate of interest shall be the lesser of (a) 5% simple interest for the first year following the member's death and reduced by 1% simple interest per year for each of the following four years; or (b) a simple interest rate equal to the actual net rate of return on TRS' qualified

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1	TRS Regular Board Meeting, SEPTEMBER 20, 2012
2	pension plan fund assets calculated from the date of death of
3	the member as determined quarterly (based on the previous quarter)
4	by the Chief Accountant pursuant to data provided by the responsible
5	agencies (but in no case shall the principal be reduced); and be
6	it further
7	Resolved, that the interest rate to be paid on a death benefit
8	shall commence on the thirty-first (31) day after the date of death
9	and will continue until the earlier of the following dates:
10	(a) the date the death benefit payment is issued; (b) five years
11	after the date of the death; or (c) six months following the date
12	on which TRS sends death benefit claim forms to the beneficiaries;
13	and be it further
14	Resolved, that the Executive Director is authorized to adopt
15	such policies and procedures as may be necessary to implement this
16	resolution; and be it further
17	Resolved, this resolution shall take effect immediately and
18	apply to all interest payments made after the Executive Director
19	adopts implementing policies and procedures.
20	MR. AARONSON: Do I hear a motion?
21	MS. MARCH: So moved.
22	MR. AARONSON: Is there a second?
23	MR. McTIGUE: Second.
24	MR. AARONSON: Any discussion?

MS. WOLPERT: I did actually have some comments and questions.

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First, I just wanted to note that I had asked to table this because I had questions about the basis for the interest rate payments. We have looked into it further and they are comfortable approving it today, but I have a couple of comments: One, the rate, you are starting at 5% compared to market rates. I still think it is high but I do think it is moving in the right direction from the 8% that was there before. And then the question, the second to last resolved that Patricia just read talks about the Executive Director adopting policies and procedures and we wanted to ask, maybe you were going to do this already, but we were not clear on how the part b of the 4<sup>th</sup> resolved would be calculated; the simple interest rate equal to the actual net rate of return on TRS' plan assets. So we would just ask either the Executive Director to come to the Board with a policy explaining a little bit more how that would be calculated or maybe just tell us at the next meeting.

MR. AARONSON: That would be fine. Thank you. All those in favor?

(Whereupon, all those present so indicated.)

MR. AARONSON: Any opposed? The motion carries and we will get you the information you seek.

MS. WOLPERT: Thank you.

MS. REILLY: That concludes the Executive Director's Report.

The next item on the Agenda is the Calendar. Each Board Member should have a printed copy listing all transactions and payments

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- 2 for the month, so I will go over a quick summary.
- First, is the matter of the approval of the Minutes for the regular Board Meeting held on June 21, 2012.
- 5 MS. ROMAIN: I move the approval of the minutes.
- 6 MR. AARONSON: Is there a second?
- 7 MS. GRIMM: Second.

- 8 MR. AARONSON: Any discussion? All those in favor?
- 9 (Whereupon, all those present so indicated.)
- 10 MR. AARONSON: Anybody opposed? Carried.

MS. REILLY: Then there are items on pages 1 through 504
the Monthly Periodic Payroll of TDA, Excess and Loan Payments
for the month of June, July and August; page 505 Payroll Summary
of Advanced Payments, New Retirees and TDA Accounts; pages 506
through 524 Transfer of Active TDA Deferreds to Annuity Payments;
pages 525 through 567 Fractional Payments; pages 568 through 580
Uncollected Checks for Deceased Members; pages 581 through 608
is the Beneficiary Continuing Option Payments; pages 609 through
619 Conversion to Pop-up Payments; pages 620 through 661 Beneficiary
who received one-time Payments from their QPP and TDA Accounts;
pages 662 through 664 Return Net Accumulated Salary Deduction; page
665 Transfer of Fund between Banks; pages 666 through 670 Purchase
and Sales of Securities Transacted from the Passport Fund Program;
pages 671 through 674 Outstanding Checks; pages 675 through 704
Revisions including those under Class Coverage; pages 706 through

- 1 TRS Regular Board Meeting, SEPTEMBER 20, 2012
- 2 708 Payment for Service Credit and page 709 New Service Retirement
- 3 Payments.
- 4 That concludes the Calendar.
- 5 MR. AARONSON: Is there a motion to adopt the Calendar?
- 6 MS. MARCH: So moved.
- 7 MR. AARONSON: Is there a second?
- MS. WOLPERT: Second.
- 9 MR. AARONSON: Is there any discussion? All in favor?
- 10 (Whereupon, all those present so indicated.)
- MR. AARONSON: Any opposed? Carries.
- MS. REILLY: Now, we will have a presentation by City Trustee

  Carolyn Wolpert.
- 13 Carolyn Wolpert.

  14 MS. WOLPERT: Thank you. I had put on everybody's place, this

  15 presentation I am about to discuss and a copy of the scope of work
- from KPMG. We had previously sent that to everybody about a week ago, so hopefully everyone had a chance to look at it. So I would
- like to just go through the presentation quickly and then, of
- 19 course, take any questions or have any discussions that anybody
- 20 wants to have.
- 21 The first slide is just talking about "What is this project?"
- 22 The goal is to identify feasible opportunities to increase the
- 23 operational efficiency of the Funds, to reduce costs and to
- hopefully improve service and how we are planning to do it. My
- 25 office, the Mayor's Office of Pension and Investments is prepared

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to engage KPMG to assist and review an analysis of operations at all of the City Funds. When we spoke in July, some of you asked questions about KPMG's other projects, so I just wanted to point you to this inter-scope of work. There are bio sections on each of the people who will be working on this if we go forward and that talks about some of the projects they have done in the past. The funding is going to be paid for by the City. It is a ten (10) week project and we expect it to cost about \$350,000. Most importantly, that end result is going to be a report identifying what we are calling a "menu of opportunities"; so it will be hopefully a number of options, ways for the Funds to increase operational efficiency. Maybe even more important than that, is just to stress that all of these will be brought back to the Boards for consideration and implementation. So, making a decision to go ahead with the project today is not signing on to any changes. It is simply to be presented with opportunities.

Why are we doing this now? As I'm sure you all know, the City's Funds combined administrative costs are over \$120 million each year. We need to obviously look carefully at this significant expenditure of money; and while each individual Board looks at its own budgets, and the Executive Directors all do a wonderful job individually of running their own Funds, there has never been an effort like this to look across all five (5) of the Funds and to try and evaluate where they are most efficient and try to find

TRS Regular Board Meeting, SEPTEMBER 20, 2012 opportunities to increase efficiency.

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So what exactly will we do? KPMG will, as I said earlier, assist us in assessing and identifying opportunities to increase efficiency. The scope is something, also when I spoke with some of you back in July, people had questions about what would the scope of the project be; so we are going to be looking at back office functions. We listed some here: member services, information exchange with employers, content intake, document management, IT support functions and then other topics that the Executive Directors might identify. I think that is also an important point that I want to emphasize. We realize, as I am sure all of you realize, the Executive Directors are absolutely crucial to this project being successful, so I think it is important to note that the Executive Directors would be working with us very closely. We went to them first before we even got this project rolling to make sure they were all on board with doing it and they will be key to figuring out how the Funds work and what kinds of things might be good improvements.

What is outside the scope I think is also important:

Investment decisions, operations outside the scope, benefits

terminations and comprehensive IT systems. You know, we are aware

that each of the Funds has very specific and you know, TRS very

recently has been working on and has been improving their main IT

systems, so it is not that kind of thing that we are looking at

changing.

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2 MS. GRIMM: That is too bad. I think there is a lot of (inaudible).

MS. WOLPERT: I think we are trying to find things that are really not controversial. We are trying to find things will be palatable to everyone at the table that everyone would agree with implementing. So as I say, on the last bullet point on this slide, no we are not trying to merge the Funds, we are trying to find specific ways to make them more efficient.

So how will we do this? Our office and KPMG will do interviews with Executive Directors and staff. We asked them for an estimate of hours because we are also aware that we do not want this project to interfere with the important work that all of the Funds do, so this estimate of 12-20 hours for Executive Directors, 11-20 hours for key Managers, 6-10 hours for key staff; I do not think would significantly take away from the day-to-day business of the Funds.

MS. GRIMM: For how long?

MS. WOLPERT: It is a 10-week project, we expect it to be, but that will be five (5) Funds. I do not know if it will be 1 week or 2 weeks per Fund, but the 10 weeks would not be spent over all Funds. I would imagine they would go from Fund to Fund during the interview process.

Second to last slide just tries to put the money in perspective of this one-time cost to the City for this project. It is less than

1/3 of 1% of the Funds administrative costs. In other words, the study will pay for itself in one (1) year if we find ways to save annually only .3%. Again, I said this earlier, but finally and most importantly, all recommendations will be coming back to the Boards. I have heard concerns from Trustees at other Funds about what the recommendations might be and whether Trustees would be in favor of them or not, but I think it is important to stress that at this point, we are not approving any recommendations, we are just approving looking for ways to perhaps improve the Funds.

So, next steps, when I spoke with some of you back in July, you noted that the Board would have to be in favor of a project like this in order for it to go forward. So that is why I am here today in giving you this information. We would expect that the Board would consent to the participation of Funds and staff with us and KPMG in doing this review. Honestly, I cannot understand how any Trustee and fiduciary would be against looking for ways to improve the Fund, to make the Fund more efficient, save money and improve service.

Before we go to questions and discussions, I wanted to give everybody one important update. Before doing these presentations, I started with NYCERS last week. I tried to speak with all of the Trustees and definitely heard from people that there were concerns about the City driving this project. So in order to try to allay those concerns, we wanted to offer a laborer a seat at the table

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and we are inviting Labor through the Municipal Labor Committee

("MLC") to designate somebody to work with me on this project. The

idea is there would really be two (2) people running the project.

It would be me and whoever the MLC designates to work with me. They

would be in all meetings, see all drafts and work with us throughout

the process.

That is the presentation and I am interested to hear if anybody has thoughts or questions.

MR. AARONSON: Thank you for your presentation.

MS. MARCH: Thank you for your presentation.

MR. AARONSON: Are there any questions? Thank you very much.

MS. WOLPERT: So just to finish it up, the point of this today was to, as I said, to give everybody the full background on the project at the earliest possible stage which many of you asked for when we talked about it back in July and the only issue before the Board today is whether the Board consents to TRS participating in this. As I said before, you know, I would assume as Trustees, I am pretty sure we would all want to try and improve the Funds so I would hope that we could get verbal consent today. If we cannot get verbal consent today, then I will bring a resolution to the next meeting, send it out to everybody in advance and ask for a roll call vote.

MS. MARCH: We suggest you bring a resolution.

MS. WOLPERT: Ok.

Τ	TRS Regular Board Meeting, SEPTEMBER 20, 2012
2	MR. AARONSON: Is there any other business before the Board?
3	Seeing nobody from the outside, no comments from the public, I see
4	here that we have an Executive Session. Can I have a motion?
5	MS. MARCH: So moved that we go into Executive Session.
6	MS. GRIMM: Second.
7	MR. AARONSON: Any discussion? Seeing none, all those in
8	favor?
9	(Whereupon, all those present so indicated.)
10	MR. AARONSON: Ok. We are now in Executive Session and we
11	are going to be discussing confidential Attorney/Client issues and
12	personnel issues.
13	(Whereupon, all those present so indicated and the meeting
14	went into Executive Session.)
15	MR. AARONSON: Do I hear a motion to move out of Executive
16	Session?
17	MS. MARCH: So moved.
18	MS. ROMAIN: Second.
19	MR. AARONSON: Any discussion? All those in favor?
20	(Whereupon, all those present so indicated.)
21	MR. AARONSON: Any opposed? Motion is carried. We are now
22	out of Executive Session. During our Executive Session, the Board
23	considered a proposal regarding several litigation matters. A
24	public announcement will be made upon the completion of the
25	litigation. The Board also discussed a confidential personnel

1	TRS Regular Board Meeting, SEPTEMBER 20, 2012
2	matter. Do I hear a motion to adjourn?
3	MS. ROMAIN: So moved.
4	MR. AARONSON: A second?
5	MS. WOLPERT: Second.
6	MR. AARONSON: Any discussion? Seeing none, all in favor
7	of adjourning?
8	(Whereupon, all those present so indicated.)
9	MR. AARONSON: We are now adjourned.
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