ISTI Open Access - Bug #18686

Problems with authors having 'in the name

Feb 28, 2020 05:34 PM - Andrea Dell'Amico

Status:	Closed	Start date:	Feb 28, 2020
Priority:	High	Due date:	
Assignee:	Michele Artini	% Done:	100%
Category:			
Target version:	ISTI Open Portal Issues		
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Description

If I search Andrea Dell'Amico, the result is empty. When I remove the ', the publications associated to my name appear.

History

#1 - Feb 28, 2020 07:15 PM - Leonardo Candela

- File Screenshot 2020-02-28 at 19.09.03.png added
- Priority changed from Normal to High

The problem is with the ' in the query

The following queries both return the 12 records we have

https://openportal.isti.cnr.it/results?qv=andrea+dell+amico

https://openportal.isti.cnr.it/results?qv=andrea+amico

yet they are not the solution. We should find a solution since also the browse by author fails to display the 12 records.

#2 - Feb 28, 2020 07:18 PM - Leonardo Candela

- Subject changed from While we wait for the new issue tracker: my surname breaks the search (as often does) to Problema with authors having 'in the name

These are the queries associated with the browse \dots

- https://openportal.isti.cnr.it/results?qf=cnrautb&qv=Andrea%20Dell%27Amico
- https://openportal.isti.cnr.it/results?qf=cnrautb&qv=Felice%20Dell%27Orletta

#3 - Feb 28, 2020 07:18 PM - Leonardo Candela

- Subject changed from Problema with authors having 'in the name to Problems with authors having 'in the name

#4 - Feb 28, 2020 07:22 PM - Leonardo Candela

- File Screenshot 2020-02-28 at 19.21.33.png added

We do have 14 authors with ' in the name ... see screenshot.

#5 - Mar 02, 2020 09:40 AM - Michele Artini

- Status changed from New to Feedback

The bug has been introduced recently to fix a XSS vulnerability.

In particular I changed the read of each input parameter from:

```
$mainValue = $jinput->get('qv', '', 'STRING');
```

to

```
$mainValue = htmlspecialchars($jinput->get('qv', '', 'STRING'), ENT_QUOTES);
```

The problem was mainly related with the parameter of the free search, so I changed only the read of the browse parameter in:

```
$mainValue = htmlspecialchars($jinput->get('qv', '', 'STRING'), ENT_COMPAT);
```

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#6 - Mar 02, 2020 09:55 AM - Leonardo Candela

- Status changed from Feedback to Closed
- % Done changed from 0 to 100

I confirm the query

https://openportal.isti.cnr.it/results?qf=cnrautb&qv=Andrea%20Dell%27Amico

is now working again.

Files

Screenshot 2020-02-28 at 19.09.03.png	49.6 KB	Feb 28, 2020	Leonardo Candela
Screenshot 2020-02-28 at 19.21.33.png	144 KB	Feb 28, 2020	Leonardo Candela

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