
Need help - virtuemart price list

Posted by finngu - 2016/02/17 08:54

I need to make a simple pricelist pulling some data from the database and place in an article with the module.
I need to show the following from the products

```
product_sku
product_category
product_product_name
product_shortdescription
product_price
product_height
```

I simply can't figure out how to do this?
I believe I have to enter something in SQL query in the module, but what exactly?

I hope somebody can help me :)

Thanks
Finn

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Re:Need help - virtuemart price list

Posted by admin - 2016/02/17 11:12

Hello,

Populate "Choose source type -> SQL -> SQL query" parameter with the following value:

```
SELECT
  product_sku,
  product_price,
  product_height
FROM
  #__virtuemart_products
```

Regards,
ARI Soft

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Re:Need help - virtuemart price list

Posted by finngu - 2016/02/17 15:54

OK thank you very much. You've got me started and I tried and came up with this:

```
SELECT
virtuemart_product_id,
product_name,
product_s_desc,
FROM
#__virtuemart_products_da_dk
```

So far so good. That lists the products with ID, Name and short description - But without all the information that I need - which are actually spread across 3 tables and not only in virtuemart_products_da_dk

Price is in the field product_price in the table virtuemart_product_prices
and
Height is in the field product_height in the table virtuemart_products

(not in virtuemart_products_da_dk)

So how can I combine showing ALLE fields from ALL TREE tables on a single line for each product?

Thanks again :-)

Finn

Re:Need help - virtuemart price list

Posted by admin - 2016/02/18 06:28

Try the following:

```
SELECT
  P.product_sku,
  P.product_price,
  P.product_height,
  PL.product_name,
  PL.product_s_desc,
  PR.product_price
FROM
  #__virtuemart_products P INNER JOIN #__virtuemart_products_da_dk PL
    ON P.virtuemart_product_id = PL.virtuemart_product_id
  INNER JOIN #__virtuemart_product_prices PR
    ON P.virtuemart_product_id = PR.virtuemart_product_id
```

Regards,
ARI Soft

Re:Need help - virtuemart price list

Posted by finngu - 2016/02/18 13:17

That gives me this error when loading the article online:

```
1054 Unknown column 'P.product_price' in 'field list' SQL=SELECT P.product_sku, P.product_price, P.product_height,
PL.product_name, PL.product_s_desc, PR.product_price FROM y5eau_virtuemart_products P INNER JOIN
y5eau_virtuemart_products_da_dk PL ON P.virtuemart_product_id = PL.virtuemart_product_id INNER JOIN
y5eau_virtuemart_product_prices PR ON P.virtuemart_product_id = PR.virtuemart_product_id LIMIT 0,1
```

Thank you for you help :)
I am grateful that you take the time to help me - I trust we will find out to make it work with you kind assistance :)

Finn

Re:Need help - virtuemart price list

Posted by admin - 2016/02/18 13:31

Sorry, forget to remove a field from the query. Use the following one:

```
SELECT
  P.product_sku,
  P.product_height,
  PL.product_name,
  PL.product_s_desc,
  PR.product_price
FROM
  #__virtuemart_products P INNER JOIN #__virtuemart_products_da_dk PL
    ON P.virtuemart_product_id = PL.virtuemart_product_id
  INNER JOIN #__virtuemart_product_prices PR
    ON P.virtuemart_product_id = PR.virtuemart_product_id
```

Regards,
ARI Soft

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Re:Need help - virtuemart price list

Posted by finngu - 2016/02/18 13:51

BRILLIANT!
Now it works :)

Is there a way to get the product's category name in there as well?

The table for the category names is called virtuemart_categories_da_dk and the field is called category_name

The category's id is connected to the virtuemart_product_id in the table called virtuemart_product_categories in the field called virtuemart_category_id
I hope you understand :)

Thank you so much :)
You are my hero!!! :)

Finn

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Re:Need help - virtuemart price list

Posted by admin - 2016/02/18 13:59

Use the following query:

```
SELECT
  P.product_sku,
  P.product_height,
  PL.product_name,
  PL.product_s_desc,
  PR.product_price,
  C.category_name
FROM
  #__virtuemart_products P INNER JOIN #__virtuemart_products_da_dk PL
    ON P.virtuemart_product_id = PL.virtuemart_product_id
  INNER JOIN #__virtuemart_product_prices PR
    ON P.virtuemart_product_id = PR.virtuemart_product_id
  INNER JOIN #__virtuemart_product_categories PC
    ON PC.virtuemart_product_id = P.virtuemart_product_id
  INNER JOIN #__virtuemart_product_categories_da_dk C
```

ON PC.virtuemart_category_id = C.virtuemart_category_id

Regards,
ARI Soft

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