

Sample code for Observer used to add a column to profile on the fly

The following must be part of Magento extension and method should be registered as observer to urapidflow_profile_action event:

Observer.php

```
<?php

class Unirgy_RfUrlPrice_Model_Observer
{
    /**
     * @var string
     */
    protected $columnName = 'sample_column';

    /**
     * @param Varien_Event_Observer $observer
     */
    public function urapidflow_profile_action( $observer )
    {
        $action = $observer->getData( 'action' );
        $profile = $observer->getData( 'profile' );
        $proceed = $profile->getData( 'options/export/conf_child_url'
    );

        if ( !$proceed ) {
            return;
        }

        switch ( $action ) {
            case 'start':
                $columns = $profile->getColumns();
                foreach ( $columns as $col ) {
                    if ( $col[ 'field' ] == $this->columnName ) {
                        // column present, no need to do anything
                        return;
                    }
                }

                $columns[ ] = array(
                    'field' => $this->columnName
                );

                $profile->setData( 'columns', $columns );
                break;
            case 'stop': // in case we don't want to save the column,
we remove it here
            case 'finish':
        }
    }
}
```

```
$columns = $profile->getColumns();
foreach ( $columns as $idx => $col ) {
    if ( $col[ 'field' ] == $this->columnName ) {
        unset( $columns[ $idx ] );
    }
}

$profile->setData( 'columns', $columns );
break;
default :
return;
break;
}
}
}
```

From:

<https://unirgy.com/wiki/> - **UnirgyWiki**

Permanent link:

<https://unirgy.com/wiki/urapidflow/customization/observer>

Last update: **2014/04/29 15:39**

