



Open Source

MANO

by ETSI

Challenge #2:

Global option ``-c`` in `osmclient` to filter output and show only selected fields in `xxx-show` and `xxx-list` commands

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Code Additions

```
#####  
#included by me  
  
@click.option(  
    "-c",  
    default=None,  
    multiple=True,  
    help="restricts the number of the showed attributes on the view",  
)  
  
#####
```

Code Additions

```
#####  
#Included by me  
  
if c:  
    resp = utils.filter_output(c, resp)  
else:  
    logger.debug("You should have included an argument for the parameter C")  
  
#####
```

Code Additions

```
def filter_output(fields, dict):
    fields = "".join(fields)
    colnames = [ "ns instance name", "id", "date", "ns state", "current operation", "error details" ]

    if fields in colnames:
        return dict.get_string(fields=[fields])
        #return dict[fields]
    else:
        return 0
```