

# Scan for users without groups

To have better control about users, which logged in first time by LDAP and did not get mapped to default group, we use some SQL / bash script to inform the webmaster about that:

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vim /opt/teedy-unmapped-users.sh
```

```
#!/bin/bash
#check for new users which have been created the last 10 minutes, but have no property group
membership. if result is not empty we send a new email
DB_USER="db_user"
DB_NAME="db_name"
OUT=$(psql -t -U$DB_USER $DB_NAME --no-align --command="
SELECT DISTINCT
    use_username_c,
    use_email_c
FROM t_user AS U
WHERE
    U.use_deletedate_d IS NULL AND
    U.use_disabledate_d IS NULL AND
    U.use_username_c NOT IN ('guest')

EXCEPT

SELECT DISTINCT
    use_username_c,
    use_email_c
    --count(use_id_c) AS "Gruppenanzahl"
FROM t_user AS U
JOIN t_user_group AS UG ON UG.ugp_iduser_c = U.use_id_c
JOIN t_group AS G ON G.grp_id_c = UG.ugp_idgroup_c
WHERE
    U.use_deletedate_d IS NULL AND
    U.use_disabledate_d IS NULL AND
    UG.ugp_deletedate_d IS NULL AND
    G.grp_deletedate_d IS NULL AND
    G.grp_name_c NOT IN ('Administratoren', 'Group2', 'Editors', 'Viewers') AND
```

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    U.use_username_c NOT IN ('admin', 'anotherUser', 'anotherUser2')
GROUP BY use_email_c, use_username_c, use_id_c
;

")

if [[ ! -z $OUT ]]; then
    #echo -e -n _${OUT}_
    □BASE_URL="https://dms.domain.org"
    □BASE_URL="http://localhost:8080/dms"
    □TEEDY_USER="ujoZzkKw2g"
    □AUTH_TOKEN=$(psql -t -U$DB_USER $DB_NAME --command="SELECT aut_id_c FROM
t_authentication_token AS A JOIN t_user AS U ON U.use_id_c = A.aut_iduser_c WHERE
use_username_c = '$TEEDY_USER' AND aut_lastconnectiondate_d IS NOT NULL LIMIT 1;")
    □if [ -z "$AUTH_TOKEN" ]
    □then
        □echo "NO AUTHTOKEN. Please create a session for the user first to automate things!" >&2
        #print to stderr to trigger cron.d mail on error
        □exit 1
    □else
        □□for LINE in $OUT; do
            □□□IFS='|' read -r -a LINE <<< $OUT
            □□□USER=${LINE[0]}
            □□□EMAIL=${LINE[1]}
            □□□echo $USER
            □□□echo $EMAIL
            □□□MSG="Mapping $USER to 'Aktivmitglieder'"
            □□□curl -X PUT -H "Cookie: auth_token=$AUTH_TOKEN" "$BASE_URL/api/group/Aktivmitglieder" -d
            "username=$USER" -k | jq .
            □□□echo $MSG
            □□    echo -e -n " "$MSG | mail -s "dms.domain.org | Dein Account wurde freigeschalten"
            webmaster@domain.org #copy
            □□    echo -e -n " "$MSG | mail -s "dms.domain.org | Dein Account wurde freigeschalten" $MAIL
            □□done
        □fi
    else
        echo "No users to map to groups ..."
    fi
fi

```

Version #2

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