

PostgreSQL: Alle Verwendungen eines Feldes

Das folgende Script findet alle Verwendungen eines bestimmten Feldes in den Datenquellen und Datenbankobjekten von Nuclos.

Dazu müssen nur der Schemaname (ganz oben) und der Feldname in der WHERE-Bedingung (ganz unten) angepasst werden.

```
SET search_path TO 'nuclos';

SELECT
    nuclet,
    source,
    "valid",
    "name",
    "beschreibung"
FROM
    (SELECT
        n.name nuclet,
        'Report & Formular' source,
        blnvalid "valid",
        ds.strdatasource "name",
        ds.strdescription "beschreibung",
        ds.clbdatasourcexml "text"
    FROM
        t_ud_datasource ds
        INNER JOIN t_ad_application n ON n.struid = ds.struid_t_md_nuclet
    UNION ALL SELECT
        n.name,
        'Valuelistprovider' source,
        blnvalid,
        ds.strname,
        ds.strdescription "beschreibung",
        ds.clbdatasourcexml "text"
    FROM
        t_md_valuelistprovider ds
        INNER JOIN t_ad_application n ON n.struid = ds.struid_t_md_nuclet
    UNION ALL SELECT
        n.name,
        'Dynamisches Businessobjekt' source,
        blnvalid,
        ds.strname,
        ds.strdescription "beschreibung",
        ds.clbdatasourcexml "text"
    FROM
        t_md_dynamicentity ds
        INNER JOIN t_ad_application n ON n.struid = ds.struid_t_md_nuclet
    UNION ALL SELECT
        n.name,
        'Diagramm' source,
        blnvalid,
        ds.strdescription,
        '',
        ds.clbdatasourcexml "text"
    FROM
        t_ud_chart ds
        INNER JOIN t_ad_application n ON n.struid = ds.struid_t_md_nuclet
    UNION ALL SELECT
        n.name,
        'Datensatzfreigabe' source,
        blnvalid,
        ds.strname,
        ds.strdescription "beschreibung",
        ds.clbdatasourcexml "text"
    FROM
        t_md_recordgrant ds
        INNER JOIN t_ad_application n ON n.struid = ds.struid_t_md_nuclet
    UNION ALL SELECT
        n.name,
        'Berechnetes Attribut' source,
```

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        blnvalid,
        ds.strname,
        ds.strdescription "beschreibung",
        ds.clbdatasourcexml "text"
FROM
    t_md_calcattribute ds
    INNER JOIN t_ad_application n ON n.struid = ds.struid_t_md_nuclet
UNION ALL SELECT
    n.name,
    'Dynamische Taskliste' source,
    blnvalid,
    ds.strname,
    ds.strdescription "beschreibung",
    ds.clbquery "text"
FROM
    t_md_dynamictasklist ds
    INNER JOIN t_ad_application n ON n.struid = ds.struid_t_md_nuclet
UNION ALL SELECT
    n.name,
    'Datenbankobjekt' source,
    ds.blnactive,
    o.strdbobject,
    o.strdescription "beschreibung",
    ds.clbsource "text"
FROM
    t_md_dbsource ds
    INNER JOIN t_md_dbobject o ON o.struid = ds.struid_dbobject
    INNER JOIN t_ad_application n ON n.struid = o.struid_t_md_nuclet
) tmp
WHERE
    text like '%dblmenge%'
ORDER BY
    nuclet,
    source,
    "name"

```