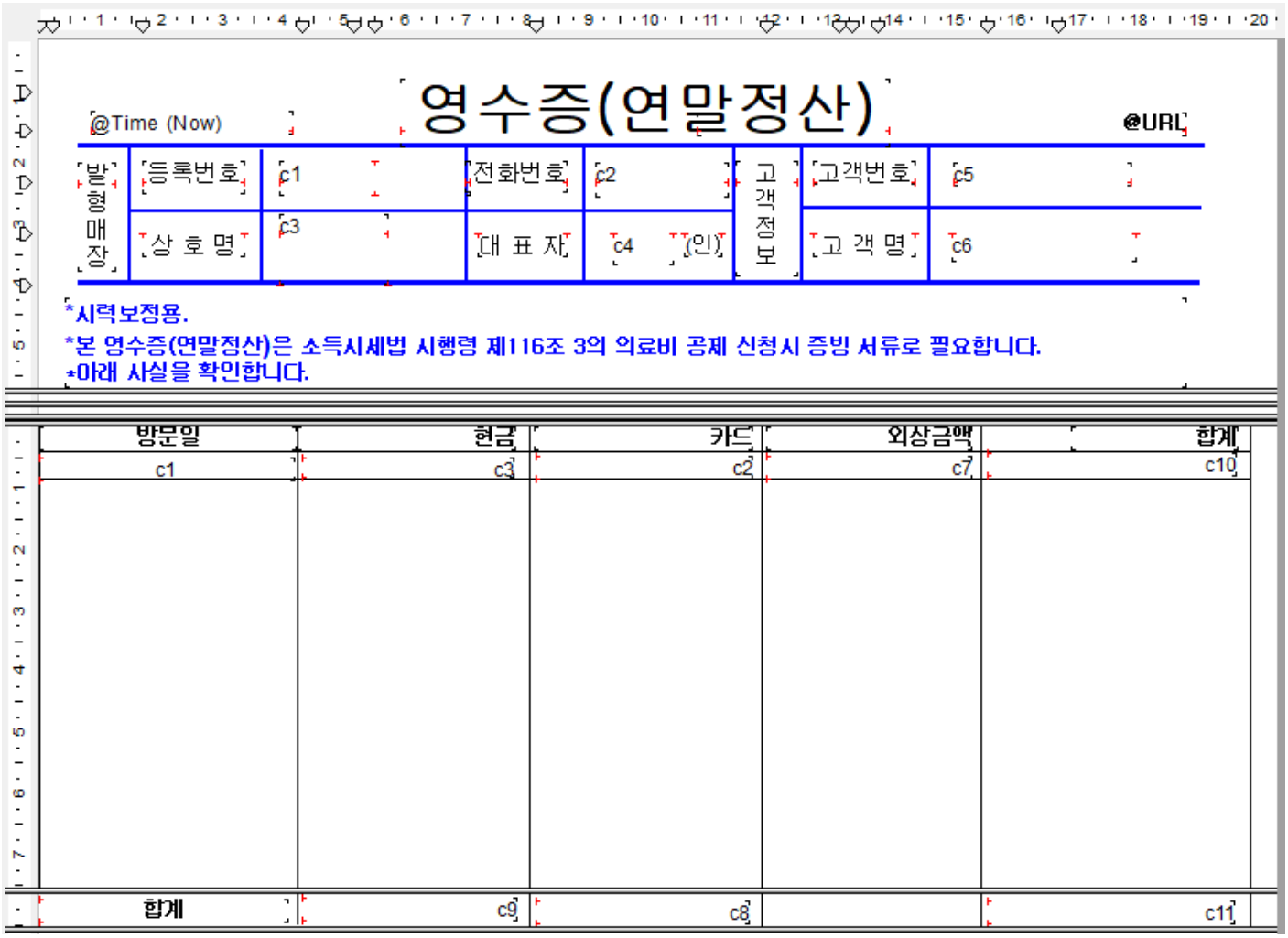

프론트에서 크리스탈레포트 연동방법

> Crystal Report + Front 연동방법

1\. 아래와 같이 이미 작업된 양식의 rpt파일이 존재한다면 해당 rpt파일에서 필요한 필드들을 확인합니다.

영수증(연말정산)

@Time (Now)

@URL

발형매장	등록번호	c1	전화번호	c2	고객정보	고객번호	c5
	상 호 명	c3	대 표 자	c4 (인)		고 객 명	c6

*시력보정용.

*본 영수증(연말정산)은 소득시세법 시행령 제116조 3의 의료비 공제 신청시 증빙 서류로 필요합니다.

*아래 사실을 확인합니다.

방문일	현금	카드	외상금액	합계
c1	c3	c2	c7	c10
합계	c9	c8		c11

1-1 위와 같이 작성된 rpt 파일이 존재하지 않는다면 C:\ReCrystallizeServer\Reports\standard 경로로 이동후 필요한 양식과 가장 흡사한 양식을 찾아 복사해

2. □□□ □□□ □□□ □□□ □□□□□.

```
-- opticalpos::federated/crystal/adjustment/subqry/insert1.sql

SELECT
    UNIX_TIMESTAMP() as created_on,
    2 as list_token,
    'head-foot' as position,
    -- □□□□
    tax_no as c1,             -- □□□□□□□
    tel_no as c2,             -- □□□□
    branch_name as c3,        -- □□□
    branch_manager as c4,     -- □□□
    -- □□□□
    company_no as c5,         -- □□□□
    company_name as c6,       -- □□□



    0 as d1,  -- dummy
    0 as d2,  -- dummy
    0 as d3,  -- dummy
    0 as d4,  -- dummy
    0 as d5,  -- dummy
    0 as d6,  -- dummy
    0 as d7,  -- dummy
    0 as d8,  -- dummy
    0 as d9,  -- dummy
    0 as d10  -- dummy



from dbr_company as mx
inner join dbr_sorder on mx.id = dbr_sorder.buyer_id
inner join dbr_branch on dbr_sorder.branch_id = dbr_branch.id



-- @where
group by mx.id
-- @order
```

```
-- opticalpos::federated/crystal/adjustment/subqry/insert2.sql

SELECT
    UNIX_TIMESTAMP() as created_on,
□2 as list_token,
□'body' as position,
□sorder_date as c1,                    -- □□□□
    ccard_amt as c2,                    -- □□ □□□□
    cash_amt as c3,                     -- □□ □□□□
    coupon_amt as c4,                   -- □□ □□□□
    reward_use_amt as c5,               -- □□□ □□□□
    discount_amt as c6,                 -- □□□ □□□□
    sum(sorder_sum) - ccard_amt - cash_amt - coupon_amt - reward_use_amt as c7, -- □□ □□
    sum(ccard_amt) as c8,               -- □□□□ □ □□ □□□□
    sum(cash_amt) as c9,                -- □□□□ □ □□ □□□□
    sum(sorder_sum) as c10,             -- □□□□ □ □□□□
    sum(sum(sorder_sum)) OVER () as c11,     -- □□□□□ □□ □□□□
□0 as d1,  -- dummy
    0 as d2,  -- dummy
    0 as d3,  -- dummy
    0 as d4,  -- dummy
    0 as d5,  -- dummy
    0 as d6,  -- dummy
    0 as d7,  -- dummy
    0 as d8,  -- dummy
    0 as d9,  -- dummy
    0 as d10  -- dummy

from
□dbr_sorder
□inner join
□□( select
□    buyer_id, dbr_company.id as id
    from
□    dbr_company
□    inner join dbr_sorder on dbr_company.id = dbr_sorder.buyer_id
    group by buyer_id
□ ) as mx
□on mx.buyer_id = dbr_sorder.buyer_id
```

```
inner join dbr_sorder_bd on dbr_sorder.id = dbr_sorder_bd.sorder_id

-- @where
group by sorder_no
-- HAVING SUM(sorder_sum) - ccard_amt - cash_amt - coupon_amt - reward_use_amt <> SUM(sorder_sum)
-- @order
```

list-token :
position : rpt □□□□ □□□ □□□□□□ □□□ □□□□□.
c1 ~ c6 : head-foot section□ □□□ □□□□□ □□□□ □□□□□.
d1~d10 : □□□□□ d1~d10□□ □□□□ □□□ □□□ □□□□□.

3. crystal report□ □□□□ □□□ □□□□□ PrintVars□ □□□□□.

```
"PrintVars": {
        "QueryName": "opticalpos::federated/crystal/adjustment",
        "ReportPath": "standard/adjustment/adjustment.rpt",
        "ExportFmt": "PDF",
        "ServerPrinter": "",
        "CustomCode": "adjustment"
    },
```

QueryName : □□□ □□□□ query□ □□□□□.

ReportPath : winodw server□□ rpt □□□ □□□□ □□□□□.

ExportFmt : □□□ □□□ □□□ □□□□□.

ServerPrinter : ""

CustomCode : □□ □□□□ □□□ □ □□ code□□□.

4. env(□□□□)□ REPORT_SERVER_URL □□□ □□□□□.

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