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| CubeName:loan  Name: LoanQuery11\_S1\_CG-Prtl  AggrFunc:Avg  Measure:amount  Gamma:account\_dim.lvl1,date\_dim.lvl2  Sigma:account\_dim.lvl2='north Moravia' | **SELECT** account.district\_name, date.Month, avg(amount) as measure,COUNT(\*) as countOfDetailedCells  **FROM** loan inner join account on loan.account\_id = account.account\_id inner join date on loan.date = date.SK\_Day  **WHERE** account.region ='north Moravia'  **GROUP BY** account.district\_name, date.Month  **ORDER BY** measure ASC  ; |
| CubeName:loan  Name: LoanQuery12\_S1\_CG-Dsjnt  AggrFunc:Max  Measure:amount  Gamma:account\_dim.lvl1, status\_dim.lvl1  Sigma:date\_dim.lvl2 = '01-1998' | **SELECT** account.district\_name, status.status, max(amount) as measure, count(\*) as countOfDetailedCells  **FROM** loan inner join account on loan.account\_id = account.account\_id inner join date on loan.date = date.SK\_Day inner join status on loan.status = status.status  **WHERE** date.Month = '01-1998'  **GROUP BY** account.district\_name, status.status  **ORDER BY** measure ASC  ; |
| CubeName:loan  Name: LoanQuery21\_S2\_CG-Cmmn  AggrFunc:Min  Measure:amount  Gamma:account\_dim.lvl1,date\_dim.lvl2  Sigma:account\_dim.lvl2='Prague', date\_dim.lvl3 = '1998' | **SELECT** account.district\_name, date.Month, min(amount) as measure, count(\*) as countOfDetailedCells  **FROM** loan inner join account on loan.account\_id = account.account\_id inner join date on loan.date = date.SK\_Day  **WHERE** account.region = 'Prague' and date.year = '1998'  **GROUP BY** account.district\_name, date.Month  **ORDER BY** measure ASC  ; |
| CubeName:loan  Name: LoanQuery22\_S2\_CG-Prtl  AggrFunc:Sum  Measure:amount  Gamma:account\_dim.lvl1,date\_dim.lvl3  Sigma:account\_dim.lvl2='south Moravia',status\_dim.lvl0='Running Contract/OK' | **SELECT** account.district\_name, date.Year, sum(amount) as measure, count(\*) as countOfDetailedCells  **FROM** loan inner join account on loan.account\_id = account.account\_id inner join date on loan.date = date.SK\_Day inner join status on loan.status = status.status  **WHERE** account.region = 'south Moravia' and status.status = 'Running Contract/OK'  **GROUP BY** account.district\_name, date.Year  **ORDER BY** measure ASC  ; |
| CubeName:loan  Name: LoanQuery31\_S3\_CG-Prtl  AggrFunc:Sum  Measure:amount  Gamma:account\_dim.lvl1,date\_dim.lvl3  Sigma:account\_dim.lvl2='west Bohemia',status\_dim.lvl0='Contract Finished/No Problems', date\_dim.lvl3 = '1996' | **SELECT** account.district\_name, date.Year, sum(amount) as measure, count(\*) as countOfDetailedCells  **FROM** loan inner join account on loan.account\_id = account.account\_id inner join date on loan.date = date.SK\_Day inner join status on loan.status = status.status  **WHERE** account.region = 'west Bohemia' and status.status = 'Contract Finished/No Problems' and date.year = '1996'  **GROUP BY** account.district\_name, date.Year  **ORDER BY** measure ASC  ; |