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| , RD Dep. |
| **Oracle SQL for Aggregation in Data Warehouses** |

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| REVISION HISTORY | | | | | |
| Ver. | Description of Change | Author | Date | Approved | |
| Name | Effective Date |
| 1.0 | Initial Version | Volha Kutsevol | 13-Feb-2012 |  |  |
|  |  |  |  |  |  |

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# Task 1

Build queries using Oracle SQL for Aggregation:

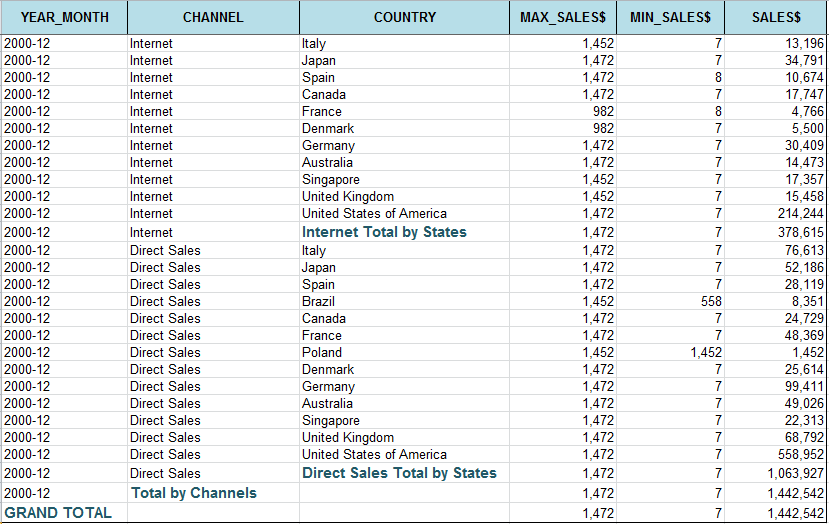
* ROLLUP
* CUBE
* GROUPING
* GROUPING\_ID
* GROUP\_ID
* GROUPING SETS

# Task 2

Analyze max, min and summary sales in the report below by:

* December 2000;
* Two channels: Internet and Direct Sales;
* All States.

Build the query using Oracle SQL for Aggregation and design the same report (export results to Excel).



# Tasks Results

Please do tasks above. You must prepare the report with all SQL-scripts and results screenshots. Pack all files into zip-archive (name this archive with your EPAM login: Task\_N\_name\_surname.zip). Send it to [Volha\_Kutsevol@epam.com](mailto:Volha_Kutsevol@epam.com)