

Atividade 1 - SQL Server

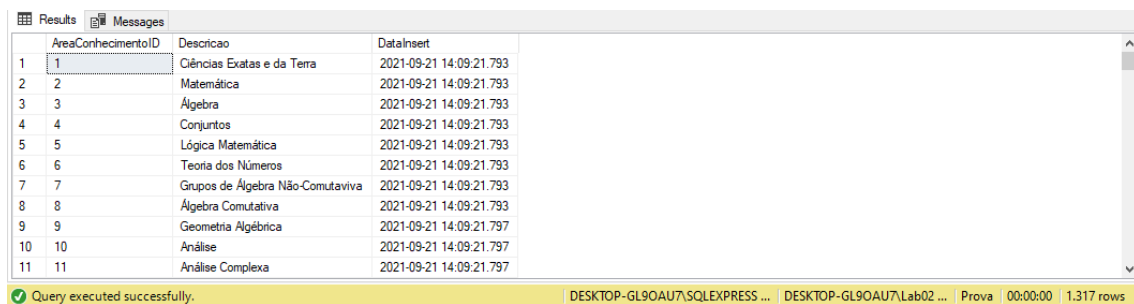
Estagiário: Giovanni Pratto

--Tabela Area de Conhecimento

```
Create table AreaConhecimento (  
    AreaConhecimentoID int Not Null Identity(1,1),  
    Descricao Varchar(MAX) Not Null,  
    DataInsert DateTime Null Default GetDate(),  
    CONSTRAINT PK_AreaConhecimento PRIMARY KEY (AreaConhecimentoID)  
)  
Go
```

--Select Tabela Area de Conhecimento

```
Select * From AreaConhecimento  
Go
```



The screenshot shows the results of a SQL query in SQL Server Enterprise Edition. The 'Results' tab is active, displaying a table with 11 rows and 4 columns: AreaConhecimentoID, Descricao, DataInsert, and an unnamed column. The data is as follows:

AreaConhecimentoID	Descricao	DataInsert	
1	Ciências Exatas e da Terra	2021-09-21 14:09:21.793	
2	Matemática	2021-09-21 14:09:21.793	
3	Álgebra	2021-09-21 14:09:21.793	
4	Conjuntos	2021-09-21 14:09:21.793	
5	Lógica Matemática	2021-09-21 14:09:21.793	
6	Teoria dos Números	2021-09-21 14:09:21.793	
7	Grupos de Álgebra Não-Comutativa	2021-09-21 14:09:21.793	
8	Álgebra Comutativa	2021-09-21 14:09:21.793	
9	Geometria Algébrica	2021-09-21 14:09:21.797	
10	Análise	2021-09-21 14:09:21.797	
11	Análise Complexa	2021-09-21 14:09:21.797	

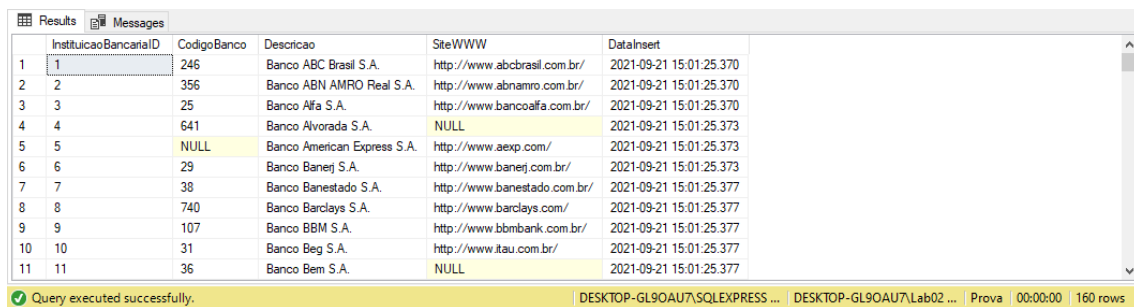
At the bottom, a status bar indicates 'Query executed successfully.' and '1,317 rows'.

--Tabela Instituição Bancária

```
Create Table InstituicaoBancaria(  
    InstituicaoBancariaID int Not Null Identity(1,1),  
    CodigoBanco int Null,  
    Descricao Varchar(MAX) Not Null,  
    SiteWWW Varchar(MAX) Null,  
    DataInsert DateTime Null Default GetDate(),  
    CONSTRAINT PK_InstituicaoBancaria PRIMARY KEY (InstituicaoBancariaID)  
)  
Go
```

--Select Tabela Instituição

```
Select * From InstituicaoBancaria  
Go
```



The screenshot shows the results of a SQL query in SQL Server Enterprise Edition. The 'Results' tab is active, displaying a table with 11 rows and 6 columns: InstituicaoBancariaID, CodigoBanco, Descricao, SiteWWW, DataInsert, and an unnamed column. The data is as follows:

InstituicaoBancariaID	CodigoBanco	Descricao	SiteWWW	DataInsert	
1	246	Banco ABC Brasil S.A.	http://www.abcbrazil.com.br/	2021-09-21 15:01:25.370	
2	356	Banco ABN AMRO Real S.A.	http://www.abnamro.com.br/	2021-09-21 15:01:25.370	
3	25	Banco Alfa S.A.	http://www.bancoalfa.com.br/	2021-09-21 15:01:25.370	
4	641	Banco Alvorada S.A.	NULL	2021-09-21 15:01:25.373	
5	NULL	Banco American Express S.A.	http://www.aexp.com/	2021-09-21 15:01:25.373	
6	29	Banco Banerj S.A.	http://www.banerj.com.br/	2021-09-21 15:01:25.373	
7	38	Banco Banestado S.A.	http://www.banestado.com.br/	2021-09-21 15:01:25.377	
8	740	Banco Barclays S.A.	http://www.barclays.com/	2021-09-21 15:01:25.377	
9	107	Banco BBM S.A.	http://www.bbmbank.com.br/	2021-09-21 15:01:25.377	
10	31	Banco Beg S.A.	http://www.itau.com.br/	2021-09-21 15:01:25.377	
11	36	Banco Bem S.A.	NULL	2021-09-21 15:01:25.377	

At the bottom, a status bar indicates 'Query executed successfully.' and '160 rows'.

```
--Tabela Curso
Create Table Curso(
    CursoID int Not Null Identity(1,1),
    Descricao Varchar(MAX) Not Null,
    DataInsert DateTime Null Default GetDate(),
    CONSTRAINT PK_Curso PRIMARY KEY (CursoID)
)
Go

--Select Tabela Curso
Select * From Curso
Go
```

	CursoID	Descricao	DataInsert
1	1	Geografia	2021-09-21 14:26:12.173
2	2	Educação	2021-09-21 14:26:12.173
3	3	Química de Produtos Naturais	2021-09-21 14:26:12.173
4	4	Ciência de Alimentos	2021-09-21 14:26:12.173
5	5	Biologia de Água Doce e Pesca Interior	2021-09-21 14:26:12.177
6	6	Ciências Biológicas (Botânica)	2021-09-21 14:26:12.177
7	7	Biologia (Ecologia)	2021-09-21 14:26:12.177
8	8	Ciências Biológicas (Entomologia)	2021-09-21 14:26:12.177
9	9	Ciências de Florestas Tropicais	2021-09-21 14:26:12.177
10	10	Planejamento do Desenvolvimento	2021-09-21 14:26:12.177
11	11	Direito (Direito Público)	2021-09-21 14:26:12.177

Query executed successfully. DESKTOP-GL90AU7\SQLEXPRESS ... DESKTOP-GL90AU7\Lab02 ... Prova 00:00:00 2.044 rows

```
--Tabela Profissão
Create Table Profissao(
    ProfissaoID int Not Null Identity(1,1),
    Descricao Varchar(MAX) Not Null,
    DataInsert DateTime Null Default GetDate(),
    CONSTRAINT PK_Profissao PRIMARY KEY (ProfissaoID)
)
Go

--Select Tabela Profissão
Select * From Profissao
Go
```

	ProfissaoID	Descricao	DataInsert
1	1	ADMINISTRADOR	2021-09-21 14:35:09.700
2	2	ADMINISTRADOR DE EDIFICIO	2021-09-21 14:35:09.700
3	3	ADMINISTRADOR DE EXPLORACAO AGRICOLA	2021-09-21 14:35:09.700
4	4	ADMINISTRADORES	2021-09-21 14:35:09.700
5	5	ADVOGADO	2021-09-21 14:35:09.700
6	6	ADVOGADO DIREITO DO TRABALHO	2021-09-21 14:35:09.700
7	7	AGENCIADOR DE PROPAGANDA	2021-09-21 14:35:09.700
8	8	AGENTE ADMINISTRATIVO	2021-09-21 14:35:09.700
9	9	AGENTE DE COMPRAS	2021-09-21 14:35:09.700
10	10	AGENTE DE VENDA DE SERVICOS AS EMPRESAS	2021-09-21 14:35:09.703
11	11	AGENTE DE VIAGEM	2021-09-21 14:35:09.703

Query executed successfully. DESKTOP-GL90AU7\SQLEXPRESS ... DESKTOP-GL90AU7\Lab02 ... Prova 00:00:00 316 rows

```
--Tabela País
Create Table Pais (
    PaisID int Not Null Identity(1,1),
    Sigla Varchar(3) Not Null,
    CodigoIdioma VarChar(2) Not Null,
    Descricao VarChar(MAX),
    DateInsert DateTime Null Default GetDate(),
    CONSTRAINT PK_Pais PRIMARY KEY (PaisID)
)
Go

--Select Tabela País
Select * From Pais
Go
```

Results		Messages			
	PaisID	Sigla	CodigoIdioma	Descricao	DateInsert
1	1	AFG	PS	Afeganistão	2021-09-21 15:10:43.687
2	2	AFS	EN	África do Sul	2021-09-21 15:10:43.687
3	3	AHL	NL	Antilhas Holandesas	2021-09-21 15:10:43.687
4	4	ALB	SQ	Albânia	2021-09-21 15:10:43.690
5	5	ANB	EN	Antigua	2021-09-21 15:10:43.690
6	6	AND	CA	Andorra	2021-09-21 15:10:43.690
7	7	ANG	PT	Angola	2021-09-21 15:10:43.690
8	8	ARA	AR	Arábia Saudita	2021-09-21 15:10:43.690
9	9	ARG	ES	Argentina	2021-09-21 15:10:43.690
10	10	ARL	ES	Argélia	2021-09-21 15:10:43.690
11	11	ARM	RU	Arménia	2021-09-21 15:10:43.690

Query executed successfully. | DESKTOP-GL90AU7\SQLEXPRESS ... | DESKTOP-GL90AU7\Lab02 ... | Prova | 00:00:00 | 238 rows