

Tutorial Atividade 5

- Acessar o site <http://dados.gov.br/> e pesquisar os dados que serão utilizados na ETL relacionados a qualquer tema de interesse.



Figura 1. Acesso e pesquisa.

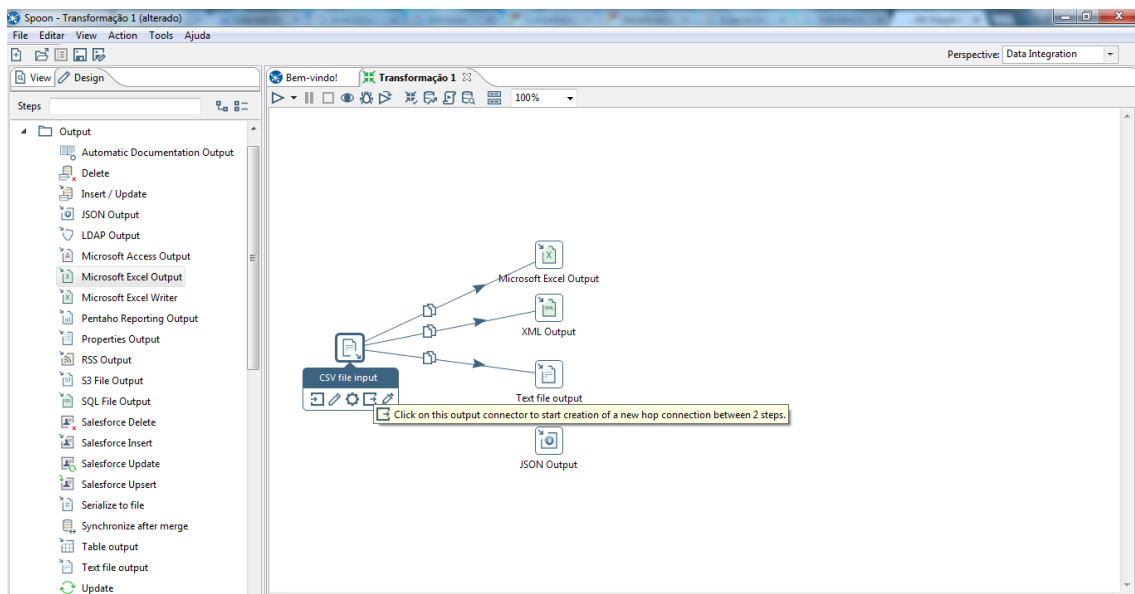
- Escolher o arquivo de dados e informar a extensão do arquivo.



Figura 2. Escolha do formato e faça o download.

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- The screenshot shows the 'CSV Input' configuration window in Apache NiFi. The 'Step name' is 'CSV file input'. The 'Filename' is 'Beneficios concedidos por mes', with a 'Navega...' button next to it. The 'Delimiter' is set to a comma, with an 'Insert TAB' button next to it. The 'NIO buffer size' is 50000. There are checkboxes for 'Lazy conversion?' (checked), 'Header row present?' (checked), 'Add filename to result' (unchecked), and 'Running in parallel?' (unchecked). There is also a checkbox for 'New line possible in fields?' (unchecked) and a 'File encoding' dropdown. Below these settings is a table with columns: Name, Type, Format, Length, Precision, Currency, Decimal, Group, Trim type. The table has one row: '1 field' with Type 'String' and Trim type 'nenhum'. At the bottom are buttons: '? Help', 'OK', 'Obtem campos', 'Preview', and 'Cancela'. Red circles and numbers highlight specific elements: 1 points to 'CSV file input' in the left sidebar; 2 points to the 'Filename' field and its buttons; 3 points to the 'Obtem campos' button; 4 points to the 'OK' button.

- Informar os arquivos de saída.



- Após isso é só clicar em executar a transformação.