**Lista de Variáveis, Métodos, Funções:**

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| --- | --- | --- |
| **Variable** | **Comments** | **Name Suggestion** |
| $conexao | */\*\**Variable to conect with the database*\*/* | $connection |
| $resultado | */\*\**Show if the result of a function was successful*\*/* | $result |
| $registro | */\*\*Auxiliar variable to register a nature\*/* | $register |
| $dadosNatureza | */\*\*Instance of Nature for use the datas\*/* | $natureData |
| $retornaNaturezas | */\*\*Array for return all the natures\*/* | $natureReturn |
| $id | */\*\**Identifier of the nature*\*/* | $natureId |
| $id | */\*\**Identifier of the category*\*/* | $categoryId |
| $natureza | */\*\*Instance of Nature then compare with $natureData\*/* | $nature |
| $totalNatureza | */\*\*Amount of natures\*/* | $natureTotal |

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| **Method** | **Comments** | **Name Suggestion** |
| \_\_construct() | */\*\* Constructor to instance a new natureDAO\*/* | *--* |
| \_constructTeste() | */\*\* Constructor to instance a new natureDAO for tests\*/* | *\_constructTest()* |
| \_listarTodas() | */\*\*Function to list all natures of crimes\*/* | *listAll()* |
| \_listarTodasAlfabicamente() | */\*\* Function to alphabetically list all natures of crimes\*/* | *alphabeticallyListAll()* |
| \_consultarPorId() | */\*\*Function to select one nature by the id\*/* | *idFind()* |
| \_consultarPorNome() | */\*\* Function to select one nature by the name \*/* | *nameFind()* |
| \_consultarPorIdCategoria() | */\*\*Function to select one nature by the id of the category\*/* | *idCategoryFind()* |
| \_inserirNatureza() | */\*\* Function to insert one nature in the database \*/* | *addNature()* |