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

|  |  |  |
| --- | --- | --- |
| **Variable** | **Comments** | **Name Suggestion** |
| $naturezaCO | */\*\* Object to instance one nature controller \*/* | *$natureController* |
| $crimeCO | */\*\* Object to instance one crime controller \*/* | *$crimeController* |

|  |  |  |
| --- | --- | --- |
| **Method** | **Comments** | **Name Suggestion** |
| \_\_construct() | */\*\* Constructor to instance nature and crime controllers \*/* | *--* |
| listarTodasAlfabicamente() | */\*\* Function to get the alphabetical list of natures\*/* | *getAllAlphabeticallyOrderedNatures()* |
| consultarPorNome() | */\*\* Function to get one nature searching by one name \*/* | *getNatureByName()* |
| consultarPorId() | */\*\* Function to get one nature searching by one id \*/* | *getNatureById()* |
| consultarPorIdCategoria() | */\*\* Function to get one nature searching by one category id \*/* | *getNaturesByIdCategory()* |
| \_retornarDadosDeNaturezaFormatado() | */\*\* Function to get data of one nature organized in labels to generate a graph \*/* | *getNatureData()* |
| aposBarraLateral() | */\*\* Function to generate a side bar \*/* | *generateSideBar()* |