

main

Menu::run

MenuInput::getMatrixRegime

```
graph LR; main --> Menu_run[Menu::run]; Menu_run --> MenuInput_getMatrixRegime[MenuInput::getMatrixRegime];
```

The diagram illustrates a sequence of three function calls in a horizontal flow. The first box, labeled 'main', is a white rectangle with a black border. A blue arrow points from its right side to the second box, labeled 'Menu::run', which is also a white rectangle with a black border. Another blue arrow points from the right side of the 'Menu::run' box to the third box, labeled 'MenuInput::getMatrixRegime'. This third box is a gray rectangle with a black border. All text is in a black, sans-serif font.