

## km::Performance

- std::string img
  - int choice
  - std::string method
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- + Performance()
  - + auto writeCSV(int different\_colors\_size, int k, int n\_points, double elapsedKmeans, int number\_of\_iterations, int num\_processes=0) -> void
  - + auto fillPerformance(int choice, const std::string &img, const std::string &method) -> void
  - + static auto extractFileName(const std::string &outputPath) -> std::string
  - auto createOrOpenCSV(const std::string &filename) -> void
  - auto appendToCSV(const std::string &filename, int n\_diff\_colors, int k, int n\_colors, const std::string &compType, double time, int num\_processes, int number\_of\_iteratios) -> void