Main

+ Controller();

Controller

+ int factor;
+ int path_size'
+ int chars_size;
+ int maxLen
+ char* chars;
+ char** paths;

+ void init();
+ void refactor_arr();
+ void refactor_chars();
+ void free_memo();
+ void read_data(int argc, char* argv[]);
+ int open_file(char* dir, char* pass);
+ void find_password(char* chars, int max_length, char* password, int index, char* dir);
+ void find_passwords(char* password);
+ void print_data();
+ void run(int argc, char* argv[]);