

ENIGMA - TABLE

ACTORS: Encrypter and Decrypter

DESCRIPTION: An user can enter in the message date and have the settings be populated from a database or enter in the settings they would like to use. They will also enter in a message that they would like to en/decrypt and can choose to show the en/decryption steps. It will display the final message at the end.

DATA: Input from the keyboard, setting (rotors, reflector and plug board set up)

STIMULUS: User command issued by input on keyboard

RESPONSE: Signal through plug board, first rotor, 2nd rotor, 3rd rotor, then reflector, and to output light

COMMENTS: Letter can not be encrypted as itself. No spaces allowed.

* For Bombe must have a repeated phase at the end of each message*