BROTHER – The A.I.

**Overview:** It is a *Natural Language User Interface Computer System* which acts like a desktop assistant and performs various tasks whenever you says for one to it.

**Tasks it can perform: 1. Wish you according to the time**

**2. Converts Speech to Text**

**3. Introduce itself**

**4. Responds to – ‘who are you, how are you, who is your owner, where do you live, what are you doing’ and your complements like ‘nice’ and ‘thanks’**

**5. Open YouTube, Google, Notepad, MS Word**

**6. Send Whatsapp message**

**7. Play music**

**8. Tell Current Time**

**9. Search on internet for particular thing you say to it**

**10. Generate a super strong Password**

**● 5 Elements of this Project:**

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| **Need 🡪** You may be more productive if you saves your time even in too smaller tasks. Such systems may help you so. |
| **Challenges 🡪** While writing this project, I faced many problems like to make it more sensible and accurate in speech recognition and defining general communication like ‘how are you’ and ‘what are you doing. |
| **Methodology Used ­ 🡪** Python documentations and various articles are used as reference for understanding the libraries used. |
| **Results 🡪** This project can be evolved on daily basis and can help you perform your minute or bigger tasks making you more productive. |
| **It’s Future 🡪** It would be proven very useful and time saving NLP based system and can make the huge technological reforms. When evolved, it can help A.I. grow and assist humans. |