

REAL-TIME COMMUNICATION SYSTEM POWERED BY AI FOR SPECIALLY ABLED

LITERATURE SURVEY:

After knowing some basics of our project, we surveyed and find some research papers that helps us to know about the existing system and getting awareness about that system. After studying those papers we decided that from which papers and what kind of data need to be collected and proceed. We can read it and collect the various types of concepts such as follows.

"A Review on Voice Based E-mail System for Blind" in this paper the author can provide the application only with the virtual assistant but there is no any source to attach any materials or files to upload. Also the existing system is not that much easier with impaired people. As they can not picture things which are available on the work area screen so they experience challenges while performing different tasks. From this reference paper we plan to add some of the additional functions to make the system effective. In the existing system the Virtual assistant only recognizes English language. So, we plan to add the source to attach the material and also we have the idea of making the virtual assistant to recognizes the common local languages of humans like Tamil. And we also trying to make the Virtual assistant more user friendly.