CS CC AS 1. CUSTOMERSEGMENT(S) **6.CUSTOMERCONSTRAINTS 5.AVAILABLESOLUTIONS ExploreAS, differentia** Physically disabled people had to write to Physicallyalbedanddisabledpeople Networkconnection, device availability, webcama communicate with the abled people. vailability. Pros: people can easily understand what is written. Cons: If the physically disabled people have lot tocommunicate they have to write a lot. J&P 9.PROBLEMROOTCAUSE 7. BEHAVIOUR 2. JOBS-TO-BE-DONE/PROBLEMS physically disabled Physically disabled people have to upload people Physically disabled people cannot communicate with physically abled people sign communicatewithphysicallyabledpeoplewithoutsignl thesign language inforamtion as language willbe converted to text/voice. pictures/video anguage Physicallyabledpeoplehavetotypeoraddvoicenoteto Tomakecommunicationeasyforphysicallydis For physically abled people to communicate convert it into sign language abled people. withphysically disabled people text will be convertedto sign language. TR SL CH 3.TRIGGERS **10.YOURSOLUTION** 8. CHANNELSofBEHAVIOUR **Extractonline&offlineCHofBE** 8.1 ONLINE whenaphysicallydisabledpersonhaveto The project aims to develop a system that converts communicatewithaphysicallyabledpersonan **IdentifystrongTR&EM** Conversion of sign language to voice and vice versa. the sign language into a human hearing voice in d vice versa. thedesired language to convey a message to normalpeople, as well as convert speech into understand ablesign language for the deaf and dumb 8.2 OFFLINE EM **4.EMOTIONS:BEFORE/AFTER** Replay saved voice clips or pictures lost, insecure > confident