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| **Project ID** | | | PW22UD02 | | | |
| **Project Title** | | | Regional Voice Assistant | | | |
| **Week Starting Date** | | | 01-06-2021 | **Week Ending Date** | | 06-06-2021 |
| **Name**  P Deepak Reddy  Chirag Rudresh  Adithya A S | | |  | **SRN**  PES1201800344  PES1201801191  PES1201801812 | |  |
| **Activities Completed** | | | | | | |
| **#** | | **Tasks** | | **Date** | **Remarks** | |
| 1 | | Started implementing proposed methodology Two | | 02-06-21 | Built model for 7 different set of training data  Larger the data accuracy is less | |
| 2 | | Made changes to project design based on suggestions from phase one review | | 01-06-21 | Taking context into consideration in a multilingual sentence | |
| 3 | | Research proposal | | 4-06-21 |  | |
| **In Progress** | | | | | | |
| **#** | **Tasks** | | | **Date** | **Remarks** | |
| 1 | Finding cosine similarity between utterance of same words using mfcc | | | 03-06-2021 | Concluded that mfcc feature is used for speaker recognition rather than word recognition | |
| 2 | Research on recognizing languages in multilingual textual dataset | | | 02-06-21 |  | |
| 3 | Implementing conversion of multilingual to monolingual | | | 04-06-21 | Testing with python libraries and google apis | |
| **Plan for Next Week** | | | | | | |
| **#** | | **Tasks** | | **Date** | **Remarks** | |
| 1 | | Extending textual dataset | |  |  | |
| 2 | | Testing of models built for methodology two | |  |  | |
| 3 | | Seeing working of IBM and Google models | |  |  | |

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| Signature of Project Guide  With Name | Signature of Project Coordinator | Signature of Chairperson |