Check the performance of MMS-LID, translation

Huggingface link: https://huggingface.co/spaces/Noumida/ASR\_New

| No. | Language | Upload | Record | Aman | Jahnavi |
| --- | --- | --- | --- | --- | --- |
| Correct/Wrong (C/W) | Correct/Wrong (C/W) |
| 1 | Punjabi | yes |  | C | W detected as Hindi |
| 2 | hindi | yes |  | C | C |
| 3 | Assamese | yes | In this only ctc | C | C |
| 4 | Bengali | yes |  | C | C |
| 5 | Gujarati | yes |  | c | C |
| 6 | kannada | yes |  | C | C |
| 7 | Kashmiri | yes |  | W detect as a Marathi |  |
| 8 | Konkani | yes | Best translation is best | Marathi w | W  Detected Language as Marathi |
| 9 | Malayalam | yes |  | C | C |
| 10 | Manipuri | yes |  | Nepaliw | W |
| 11 | Marathi | yes |  | C | C |
| 12 | Tamil | yes |  | c | C |
| 13 | Telugu | yes |  | c | C |
| 14 | Sanskrit | yes |  | W Gujarati |  |
| 15 | Bodo | yes |  | W Nepali |  |
| 16 | Oriya | yes | RNNT Transcription Not | C |  |
| 17 | Santali | yes |  | C |  |
| 18 | Urdu | yes |  | C |  |
| 19 | dogri | yes |  | W as punjabi |  |
| 20 | Nepali | yes |  | C |  |
| 21 | Sindhi | yes |  | C |  |
| 22 | Maithili | yes |  | Urdu w |  |

Extra Points Noted

1. Wrong LID performance - Bodo, Dogri (Punjabi), Konkani (Marat), Manipuri (Nepali),Maithili

| No. | Languages | Number of Samples |
| --- | --- | --- |
| 1 | Malayalam | 5 |
| 2 | Punjabi | 5 |
| 3 | hindi | 5 |
| 4 | Assamese | 5 |
| 5 | Bengali | 3 |
| 6 | Gujarati | 19 |
| 7 | kannada | 3 |
| 8 | Kashmiri |  |
| 9 | Konkani | 3 |
| 10 | Malayalam | 5 |
| 11 | Manipuri | 3 |
| 12 | Marathi | 5 |
| 13 | Tamil | 3 |
| 14 | Telugu | 5 |
| 15 | Sanskrit | 3 |
| 16 | Bodo | 5 |
| 17 | Oriya | 3 |
| 18 | Santali |  |
| 19 | Urdu | 3 |
| 20 | dogri | 3 |
| 21 | Nepali | 3 |
| 22 | Sindhi |  |
| 23 | Maithili | 3 |