



Deloitte TechnoUtsav 3.0

PLANT DOCTOR

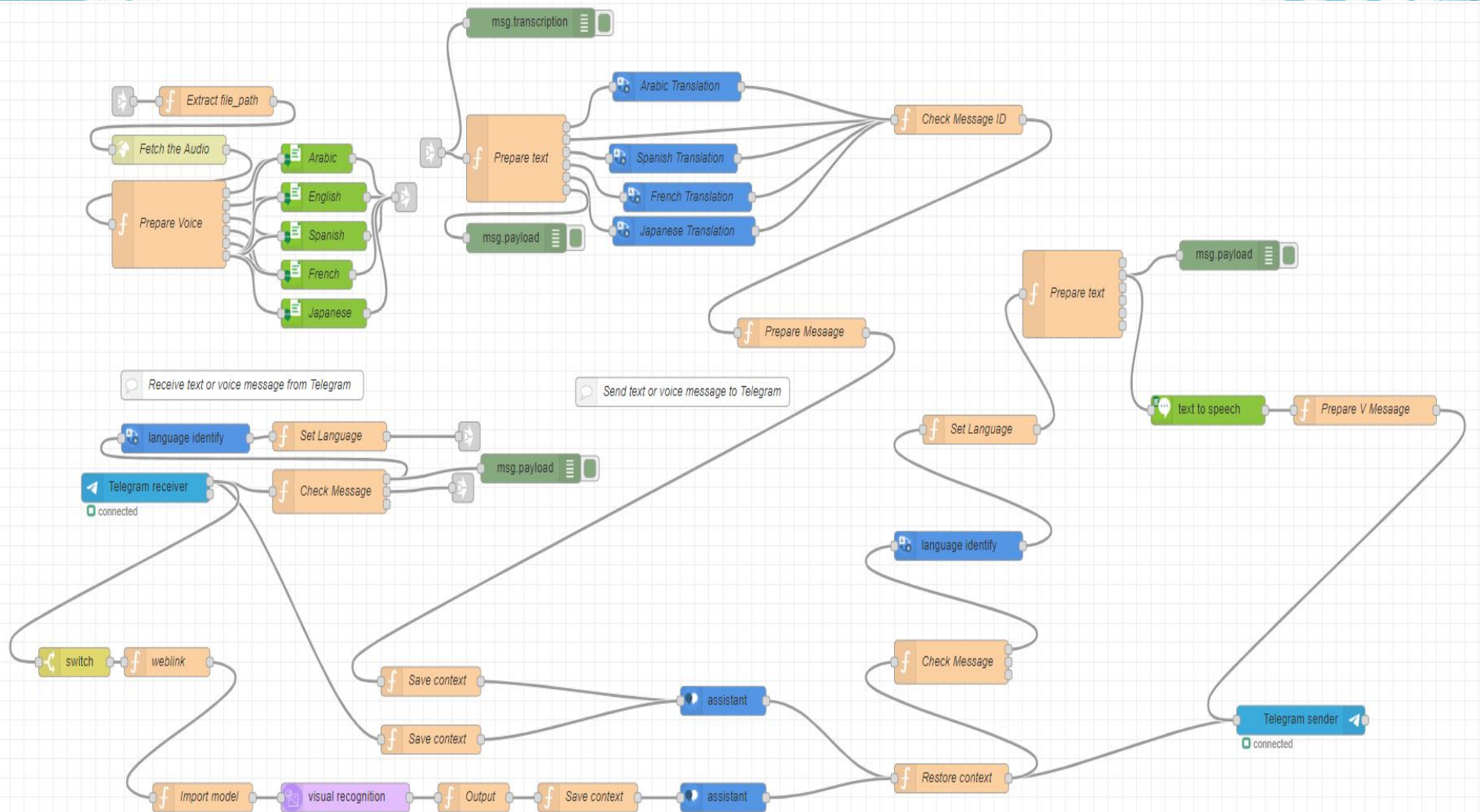
Proposed Solution

IIT Bhilai_404 ERROR

- *Our Telegram bot is the integration of all the following services in Node-red:*
 - *Language Translator:*
 - *Used for language identification and language translation of plant names and diseases.*
 - *Visual Recognition:*
 - *Used for detection of the disease .*
 - *Watson Assistant:*
 - *Used for retrieving the information about remedies for diseases.*
 - *Text to Speech:*
 - *Used this service to get the voice message.*
 - *Speech to Text:*
 - *Used this service to convert the voice message(by user) into text to make it understandable to the watson assistants.*



Flow Diagram





Thank you !