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| AudI.Ar(Audio Indexing Arabic) |
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AudI.Ar(Audio Indexing Arabic)

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**Abstract:**

Audi.Ar is a multimedia search engine that allows user to search for a written word in multimedia files (audio or video).Audi.Ar use Phoneme-based indexing, the advantage of the phonetic approach to audio indexing is that the time consuming speech recognition needs to be done only once, as it is independent of the search terms. Textual audio indexing (known as Large Vocabulary systems) is only able to recognize the stock terms that are known to the system at the time of processing, and in order not to restrict with one only language .i.e. easy search processing in any language audio file even if popular language .

In the other hand Word-based indexing will need to be supported with all new words in the same language and all words related to its language; and when it is used in other language ,it should be supported with most of its words.

**CONCLUSION:**

- AudI.Ar is a search engine of a special type

- Speech system is not accurate 100%

- There are a lot of a matching techniques that are used in comparing two strings and

allow insertion and deletion of some characters that allow more flexibility to get similar words

- Arabic language is not easy to deal with it through programming language.

Future Work:

- Interfacing with the internet to facilitate getting any required media file in a short time.

- Working on the project accuracy to enhance it by enhancing the search engine or the used models.