

Audio Reader Functional Barrier Free Messaging Tool [Mail Magazine Converter]

- Concept

[Message that can be heard = Message that can be understood]

Targeted toward [Screen readers] employed when the visually impaired use a PC, 5 automobile information systems 1 that are forecasted to grow with the deployment of IPv6, etc. an [audio reader functional barrier free messaging tool] to deliver audio reader functional mail.

Outline

- Current Issues

Currently The majority of mail magazines include numerous ASCII art content – illustrated characters or facial characters which create issues for audio reader tools.

- Functions Provided

[Mail Magazine Converter] automatically converts ASCII art content – illustrated characters or facial characters to provide an easy to use format for audio reader tools.

- Use

Provided as an ASP type application.

Configure a browser (or cell phone also possible) .

The configuration of the receiving mail address (address A) and the receiving mail address for the converted mail (address B) allow mail sent to address A to be automatically converted and sent to address B.

Users receive the mail at address B through, for example, an automobile information system and are easily able to apply an audio reader tool to understand its content.

Mail Conversion Image

役立つ情報最前線

2003/03/04 ----> 創刊号

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【1】 トップニュース&トピックス

3月1日(土)夜、神奈川全域/千葉県南部で大雨・強風注意報
北朝鮮元『喜び組み』の衝撃的発言。第1級美人8人。
品川立会川でボラが大量発生。地元商店街売り上げ通常の1.5倍。

【2】 今は常識!?知らぬは恥

検索エンジンGoogleの複数キーワード検索『-(マイナス)』記号
今一番使われている検索エンジンGoogle。複数のキーワードで
検索する時、スペースを空けるとアンド検索ができる事は常識。
実はキーワードの前に『-(マイナス)』をつけると、そのワード
を除いた検索結果になる事も常識となりつつある。
湯船の中でカラダをさすると白血球の流れがスムーズになる。

- ASCII art used
- style focused layout

Difficult to employ audio reader

役立つ情報最前線

20030304創刊号

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1 トップニュース&トピックス

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- ASCII art removed
- unnecessary lines removed
- line return adjusted to content not style

Audio reader easily employed

Application Image: Automobile Information System

[Address A mail server]

1. Mail magazine
received at address A

[Address B mail server]

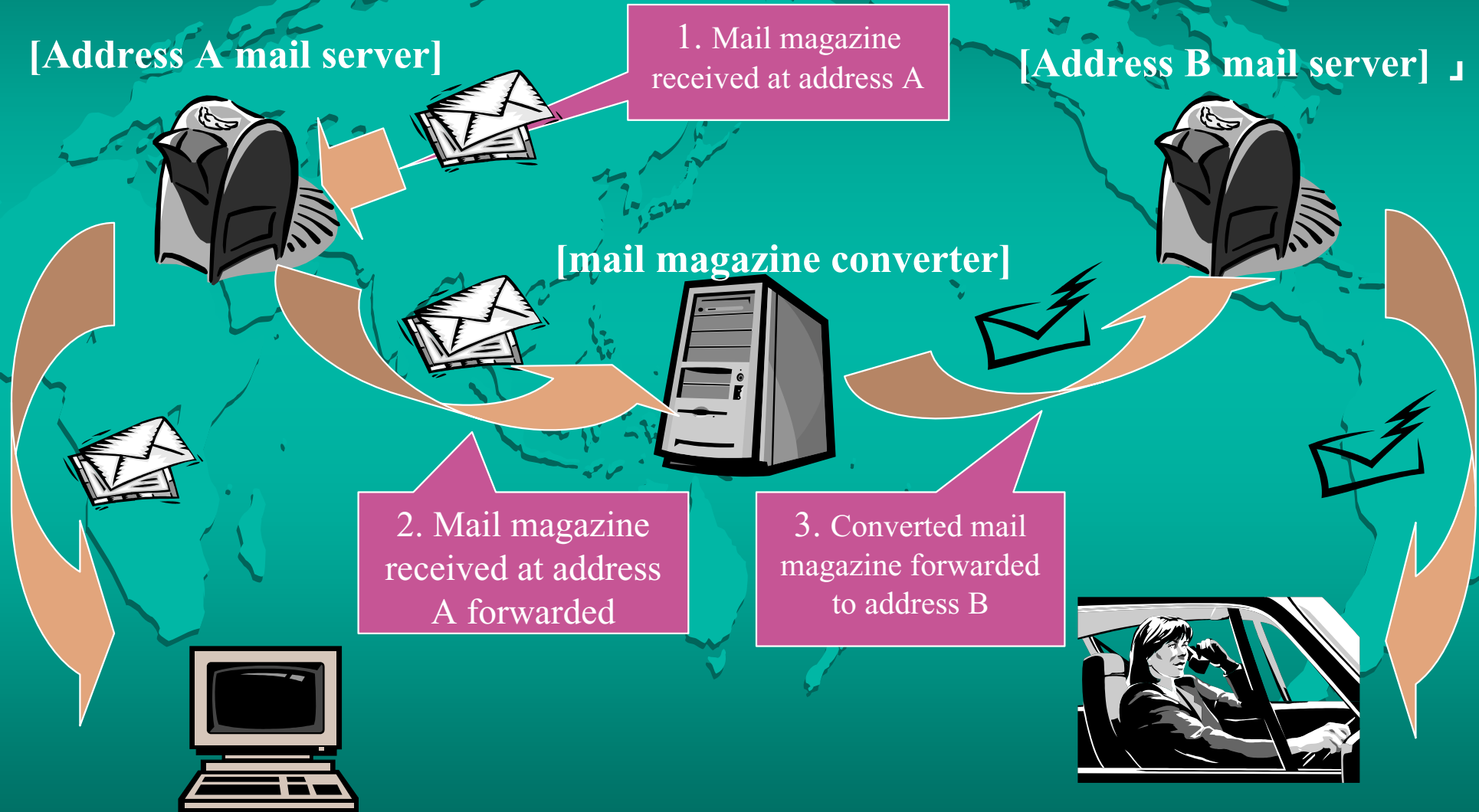
[mail magazine converter]

2. Mail magazine
received at address
A forwarded

3. Converted mail
magazine forwarded
to address B

PC receives unconverted message

Automobile info system
receives converted mail



Expected Benefits

1. Increased use of mail magazines by the visually impaired
 - > The use of the [mail magazine converter] will ensure the expanded use of mail magazines by the visually impaired and assist in closing the information gap currently faced.
2. Expanded use of mail by automobile end user info devices
 - > The use of the [mail magazine converter] is expected to be employed in automobile end user information systems providing audio mail as a potential new media format.
3. Expanded use of audio reader tools themselves
 - > The deployment of IPv6 and the rapid expansion of home network appliances is forecast. It is possible for example that refrigerators and microwaves will be built to include an audio reader function and the expanded use of the [mail magazine converter] will increase the use of audio reader tools themselves.