

Approach:

This problem statement can be considered as part of Web Crawling where we crawl any websites using DFS /BFS manner . Web Scraping is the process of scraping the web site and store it's html content in local directory for later use.

Here I am using "cheerio" library to fetch html contents from any web site

Method used:

```
getWebsiteData(){

}let self = this;
    let url = 'https://www.msn.com/en-au?AR=1'; // url we get data from
    let dataArray = []; // we put data in this
array
    // GET request for remote image in node.js
    //get the HTML Content with try catch bloc

    try {

        axios({
            method: 'get',
            url: url,
        })
        .then(function (response) {
            let html = response.data;
            alert(html)
            let $ = cheerio.load(html);

            $("ul.tertiary li").each(function(){
                const title = $(this).find('h3').attr('aria-label');
                const image = $(this).find('img').attr('src');

                // putting data in array.

                dataArray.push({
```

```
        'title': title,  
        'image': image  
    })  
});
```