crawoler server a. takes a url from base url b. rescue the html from the url c1. puts all the children urls into a queue/staeck c2. for evry url call function G() that gets two arguments url, and url chiled. d. puts all of the words into a array e. for on the array and calles a function F() that gets two arguments the current url and the word f. extract from queue the url and repeat steps from b to e

```
remarks
* limit the queue with a capaciti.
* func G(url ,url chiled) {
      if(url) {
       if(url chiled) {
         count += 1;
        }
         create url chiled, count = 1;
       crete url, create url chiled, count = 1;
* func F(url, words) {
      if (words) {
       if (url) {
          count += 1
        creat url, count = 1;
      create name, create url, count = 1;
```

