

```
x='%';  
b=strcat(word1,x,word2,x,word3);  
a=char(b);  
urlp=['http://www.google.com/search?hl=en&q=' a];
```

```
txt=urlread(urlp);
```

```
urlwrite(urlp,'test.html');  
a1=regexp(txt,'http');
```

```
t=regexp(txt,'<');  
for i=2:numel(a1)  
    pos(i)=a1(i);  
    k=1;  
    while t(k)<pos(i)  
        k=k+1;  
    end  
    b(i)=t(k)-1;  
end
```

```
work=0;
for i=2:numel(brik)
    try
        xo=regexp(txt(a1(i):b(i)), '<');
        work=work+1;
    catch
        disp('sthg wrong in the link');
        disp(i);
    end

    Cico {i,:}= txt(a1(i):b(i)-numel(xo));

    f=regexp(txt(a1(i):b(i)-numel(xo)), '/');

    Cicob {i,:}= txt(a1(i):b(i)-numel(xo)-f(3)-1);

    so=regexp(Cicob {i,:}, ';');
    if numel(so)>=1
        Cicobx {i,:}= txt(a1(i):b(i)-numel(xo)-f(3)-so(1)-1);
    else
        Cicobx {i,:}=Cicob {i,:};
    end
end
end
```

```
Cico {1,:}=Cico {2,:};  
Cicob {1,:}=Cicob {2,:};  
Cicobx {1,:}=Cicobx {2,:};
```

```
s=0;
```

```
s1=0;
```

```
for k=1:numel(Cicobx)
```

```
    try
```

```
        b1=webread(Cicobx {k,:});
```

```
        s1=s1+1;
```

```
        so1=regexp(b1,keyword);
```

```
        Cicobx_sort {k,:}=Cicobx {k,:};
```

```
    catch
```

```
        disp('the url number');disp(k);disp('doesnt work');
```

```
        pop(k)=k;
```

```
        s=s+1;
```

```
    end
```

```
end
```

```
disp('functional urls');
```

```
disp(s1);
```

```
for i=1:numel(Cicobx_sort)
    if numel(char(Cicobx_sort{i,:}))>0
        a2(i)=i;
    end
end
aa=zeros(numel(a2),1);
for k=1:numel(a2)
    s=max(a);
    aa(k)=s;
    for j=1:numel(a2)
        if a2(j)==s
            a2(j)=0;
        end
    end
end
end
e=1;
while aa(e)>0
    e=e+1;
end
dd=aa(1:e-1);
```

```
for gg=1:e-2
    a3=dd(e-gg);
    Cicoupt_1st{gg,:}=Cicobx_sort {a3,:};
end
links = fopen('file_links.txt', 'w');
fprintf(links, '%s\n', Cicoupt_1st{:});
fclose(links);
```