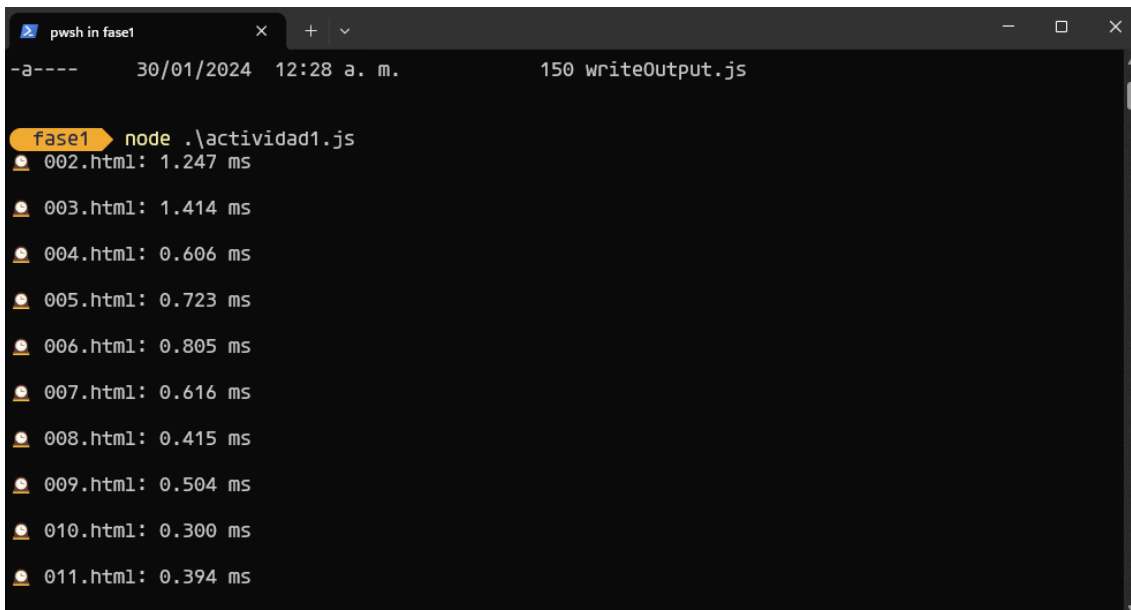


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Nombre del curso: Proyectos de ingeniería de software	Nombre del profesor:	
Módulo:1	Actividad: 1	
Fecha: 06/02/2024		
Bibliografía:		

Actividad 1



```
pwsh in fase1 x + v - □ x
-a---- 30/01/2024 12:28 a. m. 150 writeOutput.js

fase1 node .\actividad1.js
002.html: 1.247 ms
003.html: 1.414 ms
004.html: 0.606 ms
005.html: 0.723 ms
006.html: 0.805 ms
007.html: 0.616 ms
008.html: 0.415 ms
009.html: 0.504 ms
010.html: 0.300 ms
011.html: 0.394 ms
```

```
pwsh in fase1

499.html: 0.425 ms
500.html: 0.426 ms
501.html: 0.368 ms
502.html: 0.261 ms
503.html: 0.447 ms
hard.html: 0.244 ms
medium.html: 0.223 ms
simple.html: 0.246 ms

Tiempo total de procesamiento: 208.167 ms
Tiempo total de ejecución de la función: 341.067 ms

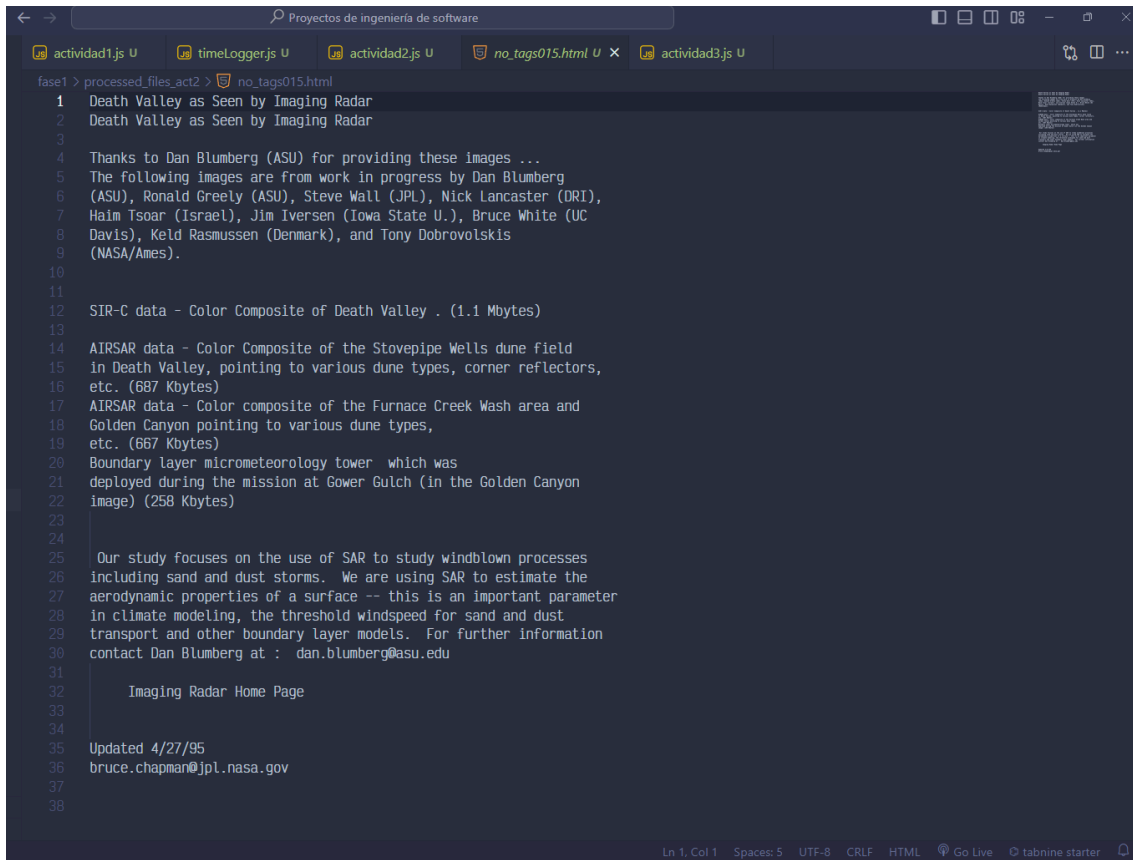
alber > fase1 > main = ?1 -1019 > ✓
in pwsh at 10:15:33
```

Actividad 2

```
pwsh in fase1

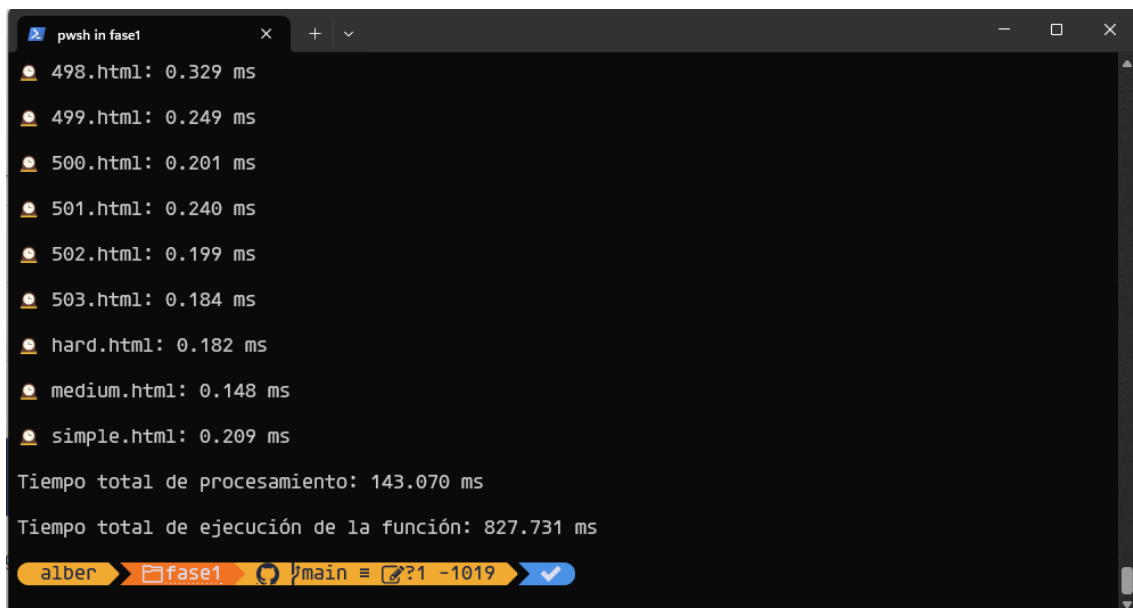
fase1 > node .\actividad2.js
002.html: 0.987 ms
003.html: 1.069 ms
004.html: 0.371 ms
005.html: 0.373 ms
006.html: 0.308 ms
007.html: 0.235 ms
008.html: 0.240 ms
009.html: 0.232 ms
010.html: 0.309 ms
011.html: 0.287 ms
012.html: 0.210 ms
```

Ejemplo de archivo html:



```
1  Death Valley as Seen by Imaging Radar
2  Death Valley as Seen by Imaging Radar
3
4  Thanks to Dan Blumberg (ASU) for providing these images ...
5  The following images are from work in progress by Dan Blumberg
6  (ASU), Ronald Greely (ASU), Steve Wall (JPL), Nick Lancaster (DRI),
7  Haim Tsoar (Israel), Jim Iversen (Iowa State U.), Bruce White (UC
8  Davis), Keld Rasmussen (Denmark), and Tony Dobrovolskis
9  (NASA/Ames).
10
11
12  SIR-C data - Color Composite of Death Valley . (1.1 Mbytes)
13
14  AIRSAR data - Color Composite of the Stovepipe Wells dune field
15  in Death Valley, pointing to various dune types, corner reflectors,
16  etc. (687 Kbytes)
17  AIRSAR data - Color composite of the Furnace Creek Wash area and
18  Golden Canyon pointing to various dune types,
19  etc. (667 Kbytes)
20  Boundary layer micrometeorology tower which was
21  deployed during the mission at Gower Gulch (in the Golden Canyon
22  image) (258 Kbytes)
23
24
25  Our study focuses on the use of SAR to study windblown processes
26  including sand and dust storms. We are using SAR to estimate the
27  aerodynamic properties of a surface -- this is an important parameter
28  in climate modeling, the threshold windspeed for sand and dust
29  transport and other boundary layer models. For further information
30  contact Dan Blumberg at : dan.blumberg@asu.edu
31
32  Imaging Radar Home Page
33
34
35  Updated 4/27/95
36  bruce.chapman@jpl.nasa.gov
37
38
```

Actividad 3:



```
pwsh in fase1
498.html: 0.329 ms
499.html: 0.249 ms
500.html: 0.201 ms
501.html: 0.240 ms
502.html: 0.199 ms
503.html: 0.184 ms
hard.html: 0.182 ms
medium.html: 0.148 ms
simple.html: 0.209 ms
Tiempo total de procesamiento: 143.070 ms
Tiempo total de ejecución de la función: 827.731 ms
alber > fase1 > main < ?1 -1019 <
```

```
actividad1.js U  timeLogger.js U  actividad2.js U  tiempos.txt U x  actividad3.js U
fase1 > tiempos.txt
4/0 4/1.html: 0.107 ms
471 472.html: 0.174 ms
472 473.html: 0.205 ms
473 474.html: 0.211 ms
474 475.html: 0.228 ms
475 476.html: 0.216 ms
476 477.html: 0.197 ms
477 478.html: 0.204 ms
478 479.html: 0.163 ms
479 480.html: 0.175 ms
480 481.html: 0.199 ms
481 482.html: 0.240 ms
482 483.html: 0.229 ms
483 484.html: 0.227 ms
484 485.html: 0.240 ms
485 486.html: 0.218 ms
486 487.html: 0.212 ms
487 488.html: 0.233 ms
488 489.html: 0.200 ms
489 490.html: 0.182 ms
490 491.html: 0.161 ms
491 492.html: 0.211 ms
492 493.html: 0.229 ms
493 494.html: 0.221 ms
494 495.html: 0.216 ms
495 496.html: 0.206 ms
496 497.html: 0.221 ms
497 498.html: 0.329 ms
498 499.html: 0.249 ms
499 500.html: 0.201 ms
500 501.html: 0.240 ms
501 502.html: 0.199 ms
502 503.html: 0.184 ms
503 504.html: 0.182 ms
504 505.html: 0.148 ms
505 506.html: 0.209 ms
506 Tiempo total de procesamiento: 143.070 ms
507 Tiempo total de ejecución de la función: 827.731 ms
508
```

ejemplo de archivo:

```
fase1 > processed_files_act3 > words_018.html
10 Age
11 Any
12 Brother
13 Center
14 Centers
15 City:
16 Code:
17 Country:
18 Craig,
19 Deceased
20 Deceased
21 Deceased
22 Deceased
23 Deceased
24 Deceased
25 Deceased
26 Deceased
27 Diet
28 Diet
29 Diet
30 Diet
31 Diets,
32 Email:
33 FAX
34 Family
35 Father
36 Female
37 Friend
38 Grandfather
39 Grandfather
40 Grandmother
41 Grandmother
42 Have
43 Height
44 Home
45 Home
46 How
47 How
48 Hypnosis
```

Código Fuente:

<https://github.com/Nietsnie-beep/Fase1Proyectos-de-ingenier-a-de-software>