

```
1  function mostFrequent ( arr , n ) {  
2      let hp = new Map ( ) ;  
3      for ( let i = 0 ; i < n ; i ++ ) {  
4          if ( hp . has ( arr [ i ] ) ) {  
5              hp . set ( arr [ i ] , hp . get ( arr [ i ] ) + 1 ) ;  
6          } else {  
7              hp . set ( arr [ i ] , 1 ) ;  
8          } }  
9      let maxCount = 0 , res = - 1 ;  
10     for ( let entry of hp ) {  
11         if ( maxCount < entry [ 1 ] ) {  
12             res = entry [ 0 ] ;  
13             maxCount = entry [ 1 ] ;  
14         } }  
15     return res ; }
```