

```
function INNERJOIN( $T1, T2, A$ )  
   $R \leftarrow \emptyset$   
  for all row  $r1 \in T1$  do  
    for all row  $r2 \in T2$  do  
      if  $r1[A] == r2[A]$  then  $R \leftarrow (r1, r2) \cup R$   
      end if  
    end for  
  end for  
  return  $R$   
end function
```