1 input *si* ∈ ***M***

2 for *i* ∀ ***M*** :

3 if ( *s*i == 1 ) :

4 ***o*** = *si* ∪ ***o***

5 if ( *y* == 1 ) :

6 ***p*** = 加入與***o***相似的景點

7 ***o*** = ***p*** ∪ ***o***

8 while ( len(***o***) > 0 ) :

9 for *i* in range( 0 , len(***o***) ) :

10 *probi* = classifier(***o***,*mi*,*ti*,*di*)

11 *k* =

12 ***x*** = ***x*** ∪ *rk*

13 Remove *rk* from ***o***

14 ***x =***

1 input *si* ∈ M

2 for *i* ∀ M :

3 if ( *s*i == 1 ) :

4 ***o*** = *si* ∪ ***o***

5 if ( *y* == 1 ) :

6 ***p*** = 加入與***o***相似的景點

7 ***o*** = ***p*** ∪ ***o***

8 while ( len(***o***) > 0 ) :

9 for *i* in range( 0 , len(***o***) ) :

10 *probi* = classifier(***o***,*mi*,*ti*,*di*)

11 *ri* = max{*prob*}

12 ***x*** = ***x*** ∪ *ri*

13 Remove *ri* from ***o***

14 ***x =***