

ΠΑΡΑΔΕΙΓΜΑΤΑ ΚΑΝΟΝΩΝ
ΚΑΝΕΤΕ ΠΑΡΟΜΟΙΟΥΣ ΕΣΕΙΣ

Δ. ΑΡΓΙΑΛΑΣ
ΕΜΠΕΙΡΑ ΣΥΣΤΗΜΑΤΑ

Rule 1

If

there is evidence of H_good_teacher

And there is evidence of H_good_classroom

Then H_good_education

is confirmed.

Rule 2

If

there is evidence of teacher_knowledgeable_on_subject

And there is evidence of teacher_consistent_in_obligations

And there is evidence of teacher_communicative

And there is evidence of teacher_cooperativeness

And there is evidence of teacher_advising

Then H_good_teacher

is confirmed.

Rule 3

If

there is evidence of teacher_starts_lecture_on_time

And there is evidence of teacher_gives_Notes_on_time

And there is evidence of teacher_keeps_office_hours

And there is evidence of teacher_ends_lecture_on_time

And there is evidence of teacher_exams_consistent_with_notes

Then teacher_consistent_in_obligations

is confirmed.

Rule 3

If

there is evidence of `reduced_contact_with_others`

Then `disturbed_daily_life`

is confirmed.

Rule 2

{

there is evidence of disturbed_daily_life

Then boredom

is confirmed.

Rule R_H_success_in_corine_knowledge_knowledge_base (#3)

{

there is evidence of H_success_in_Nexpert_formalization

And there is evidence of H_success_in_Corine_representation

Then H_Success_in_Corine_Knowledge_base

is confirmed.

Rule 5

{

there is evidence of H_existence_of_Parking_Area

And there is evidence of H_Part_Type_is_Airport_like

And there is evidence of H_existence_of_Ruaway

And there is evidence of H_existence_of_surrounding_grass_area

And there is evidence of H_existence_of_fence

Then H_LU_Airport

is confirmed.

And Create Object Air[LU_1_2_4_Airports]

Rule 4

{

length is "long"

And pattern is "linear"

And color is "blue"

And texture is "fine"

And there is evidence of H_arable_land

Then H_irrigation_canal

is confirmed.

{

length is "long"

And shape is "irregular with normal curves"

And color is "white"."grey"

And there is evidence of texture_is_rough

And there is evidence of a_sparsely_populated_area

Then h_rural_road

is confirmed.

Rule 1

If

there is evidence of feeling_let_down

And there is evidence of unable_to_do_anything

And there is evidence of feeling_a_loser

And there is evidence of outrage

And there is evidence of feeling_helpless_to_change_things

Then H_Bitterness

is confirmed.

Rule Canyon (#14)

{

there is evidence of H_Land

And Shape_2D is "Irregular"

And Relative_Size is "Large"

And Texture is "Rough"

And Tone is "Brown"."Gray"

And Tone_Homogeneity is "Non_Homogeneous"

And Depth is "Big"

And Encloses is "River"

Then H_Canyon

is confirmed.

Rule Crater (#16)

If

there is evidence of H_Land

And Shape_2D is "Circular"."Semircular"

And Relative_Size is "Large"

And Tone_Homogeneity is "Homogeneous"

And Texture is "Rough"

And RGB_321_Color is "Brown"

And Is_Surrounded_by is "Bare_Ground"

Then H_Crater

is confirmed.

Rule Island (#20)

If

there is evidence of H_Land

And Shape_2D is "Closed_and_Irregular"

And Is_Surrounded_by is "Water"

And Texture is "Rough"

And Outline_Tone is "Discrete"

And Relative_Size is "Varied"

And Is_Higher_than is "Water_Level"

Then H_Island

is confirmed.

Rule Lake (#21)

If

there is evidence of H_Natural_Waterbody

And Texture is "Smooth"

And Shape_2D is "Closed"."Irregular"

And Relative_Size is "Varied"

And Outline_Tone is "Discrete"

And Tone_Homogeneity is "Homogeneous"

Then H_Lake

is confirmed.

Rule Basin (#2)

{

there is evidence of H_Unknown_Landform

And Surface is "Forming Depressions"

And Shape_2D is "Enclosed"

And Relative_Shape is "About_As_Long_As_Wide"

Then H_Basin

is confirmed.

Rule Hill (#12)

If

there is evidence of H_Unknown_Landform

And Surface is "Projecting_Upward"

And Shape_2D is "About_As_Long_As_Wide"

And Height_Meters is less than or equal to 300

Then H_Hill

is confirmed.

.....

Rule Mountain (#17)

if

there is evidence of H_Unknown_Landform

And Surface is "Projecting_Upward"

And Shape_2D is "Irregular"

And Height_Meters is greater than or equal to 300

Then H_Mountain

is confirmed.

Rule Plain (#18)

{

there is evidence of H_Uaknowa_Landform

And Surface is "Relatively_Flat"

And Is_Located_At is "Low_Elevation"

Then H_Plain

is confirmed.

Rule Ridge (#20)

If

there is evidence of H_Unknown_Landform

And Surface is "Projecting_Upward"

And Shape_2D is "Elongated"

And Height_Meters is less than or equal to 300

Then H_Ridge

is confirmed.

Rule Volcanic_Mountain (#27)

{

there is evidence of H_Mountain

And Consists_Of is "Volcanic_Rocks"

And Site is "Isolated_Peak"

Then H_Volcanic_Mountain

is confirmed.

Rule Volcanic_Mountain (#27)

If

there is evidence of H_Mountain

And Consists_Of is "Volcanic_Rocks"

And Site is "Isolated_Peak"

Then H_Volcanic_Mountain

is confirmed.

Rule Basin (#2)

{

there is evidence of H_Uaknowa_Landform

And Surface is "Forming Depressions"

And Shape_2D is "Enclosed"

And Relative_Shape is "About_As_Long_As_Wide"

Then H_Basin

is confirmed.

Rule Rule_11 (#11)

{

muscles is "teased"

And heartbeat is "rapid"

And breathing is "faster"

And there is evidence of catastrophe

Then anxiety

is confirmed.

Rule Rule_30 (#14)

{

there is evidence of emotional_distress

And there is evidence of attempt_to_control_weight

And there is evidence of restrict_amount_of_food

And there is evidence of binge_eating

And there is evidence of purge_food_from_your_body

Then bulimia

is confirmed.

Rule Rule_12 (#19)

If

there is evidence of imminent_threat

And heartbeat is "rapid"

And blood_flow is "toward guts"

And muscles is "tensed"

And there is evidence of will_to_take_action

Then fear

is confirmed.

Rule Rule_35 (#21)

{

there is evidence of `done_something_wrong`

And there is evidence of `want_to_say_sorry`

Then `guilt`

is confirmed.

Rule Rule_15 (#23)

If

there is evidence of insecurity

And there is evidence of fear_the_loss_of_something_important

And there is evidence of abandonment

And there is evidence of anger

Then jealousy

is confirmed.

Rule Rule_2 (#24)

If

gladness is "extreme"

And there is evidence of delight

And there is evidence of well_being

And there is evidence of satisfaction

Then joy

is confirmed.

Rule Rule_43 (#25)

{

there is evidence of want_company

And there is evidence of cut_of_from_others

And there is evidence of disconnected_from_others

And there is evidence of alienated_from_others

Then loneliness

is confirmed.

{

limits is "known"

And human_uniqueness is "known"

And there is evidence of bear_the_truth

And there is evidence of seek_the_truth

And time_with_others is "quality"

And time_on_your_own is "quality"

And life_changes is "handled"

Then maturity

is confirmed.

Rule Rule_4 (#29)

{

fear is "sudden"

And fear is "uncontrollable"

And there is evidence of perceived_threat

Then panic

is confirmed.

Rule Rule_3 (#30)

If

there is evidence of emotional_arousal

And there is evidence of sexual_passion

And preoccupied_with_each_other is "greatly"

And there is evidence of will_for_reciprocated_feelings

And there is evidence of distressed_for_awry_relationship

Then passionate_love

is confirmed.

Rule Rule_14 (#10)

{

activity is "high"

And flaws is "known"

And advantages is "known"

And will is "declared"

And there is evidence of true_to_yourself

Then self_confidence

is confirmed.

Rule Rule_1 (#1)

If

there is evidence of regard_for_yourself

And there is evidence of interest_in_yourself

And there is evidence of contentment

Then self_love

is confirmed.

{

there is no evidence of believe_in_yourself

And there is evidence of concern_yourself_uncapable

And there is no evidence of confidence

And there is evidence of self_humiliation

And thoughts is "negative"

And others_actions is "right"

And there is evidence of care_about_others

And saying_sorry is "usual"

Then social_stress

is confirmed.

{

there is evidence of sadness

And there is evidence of loss_of_something_special

And there is evidence of misfortune

And there is evidence of calamity

And there is evidence of destruction

Then sorrow

is confirmed.

Rule Rule_9 (#3)

If

tension is "arising"

And hostility is "arising"

And there is evidence of perceived_injustice

Then anger

is confirmed.

Rule 9

If

there is evidence of H_have_an_intelligent_soul

And there is evidence of H_can_discriminate_between_good_and_evil

And there is evidence of H_avoid_what_is_sinful

And there is evidence of H_avoid_harms_the_soul

And there is evidence of H_truly_intelligent_man_pursues_one_sole_objective

Then H_Truly_Intelligent_men

is confirmed.

Rule 8

U

there is evidence of *H_obey_and_conform_to_God*

And there is evidence of *H_disciplines_his_soul*

And there is evidence of *H_gives_thanks_to_God_for_the_compass_and_depth_of_His_providential_ordering_for_whatever_he_may_encounter_in_the_course_of_his_life*

And there is evidence of *H_grasps_that_all_we_encounter_is_for_our_benefit_and_in_accordance_with_His_providence*

Then H_truly_intelligent_man_pursues_one_sole_objective

is confirmed.


```
{  
  water_colour is "deep blue"  
  And beach_type is "tiny pebble"  
  And depth is "medium"  
  And high_waves is "absent"  
  And crowding is "medium"  
  And natural_shading is "absent"  
  And nudism is "not allowed"  
  And restaurants is "present"  
  And accomodation is "present"  
  And organised_beach is "present"  
  And douche is "present"  
  And water_sports is "absent"  
  And public_transportation is "present"  
  And access_by is "car"  
  And free_camping is "not allowed"  
  And windy is "absent"  
  And ideal_wind_direction is "north"  
  And lifeguard is "absent"  
Then H_Achlia  
  is confirmed.
```

Το αντικείμενο Χωραφόδρομος συνάγεται αν :

- Έχει γραμμικό σχήμα
- Έχει ανοικτό τόνο και σταθερό πλάτος
- Γειτονεύει με καλλιέργειες

Το αντικείμενο Ημιονική οδός συνάγεται αν :

- Έχει γραμμικό σχήμα
- Έχει ανοικτό τόνο και σταθερό μικρό πλάτος
- Ακολουθεί τις ισοκλινείς του εδάφους

Το αντικείμενο Ζώνη πυρασφαλείας συνάγεται αν :

- Έχει γραμμικό σχήμα
- Έχει ανοικτό τόνο και σταθερό πλάτος
- Διασχίζει δάσος

Το αντικείμενο Σήραγγα οδού συνάγεται αν :

- Έχει αναγνωριστεί ορεινός όγκος
- Έχει αναγνωριστεί ασυνέχεια του δρόμου σε κάποιο κομμάτι του

Το αντικείμενο Γέφυρα από σκυρόδεμα συνάγεται αν :

- Έχει αναγνωριστεί φαράγγι ή διασταύρωση δρόμου 1^{ης} κατηγορίας με ποτάμι ή άλλο δρόμο 1^{ης} κατηγορίας
- Έχουν αναγνωριστεί στα πλευρά της στηθαία ασφαλείας