

## Organized Verbal Protocol in BDI Units

---

Organizing coded utterance into propositional attitudes (BDI) by transforming utterance into complete sentence units.

---

Belief      Desire      Intention

---

B1: this is an interesting place  
D1: satisfy interest  
I1: walk forward a little  
B2: There is a lot of grass  
D2: enjoy the nice day  
B3: there are birds  
B4: i can hear the sound of water  
B5: the sound changes depending on where I go  
B6: it is more calm now  
D3: discover other sounds  
I2: go to the top of the hill  
B7: I hear crickets  
D4: enjoy the nice day  
B8: the sun is out  
D5: discover more places  
I3: keep walking forward  
B9: It is windy  
B10: there are trees  
B11: it is the beginning of spring  
B12: the direction i look changes the water sound volume  
D6: enjoy the water sound variation  
B13: there is shade on the trees  
B14: the time now is past afternoon  
D7: discover the place  
I4: keep walking forward  
B15: I have an objective  
B16: it is more interesting to see everything  
D8: Discover the park  
I5: see the whole park  
B17: there is a path I am following  
D9: follow the rules  
I6: follow the path  
B18: I can break the law here  
D10: see what happens  
I7: move outside the path  
B19: not a lot of people would go here  
B20: this place is calm  
B21: I am away from the shore so i cannot hear the water  
B22: I can see the rainbow bridge  
B23: I hadn't notices the bridge before

B24: I do not usually look up outside  
B25: there are a lot of trees and the sun  
D11: see objects above  
I7: Look up  
B26: the bridge is far  
D12: Discover the whole park  
I8: get closer to the bridge  
B27: there is something similar to an important island in the water  
B28: I can see the bottom from here  
B29: I will fall if i go to the edge  
D13: see the park below  
I9: get close to the edge  
B30: I see the other side of the park  
B31: There are different kinds of trees  
B32: I did not notice this place was high when i was down  
B33: There are lots of plants  
D14: continue exploring  
I10: walk forward  
B34: I am close to the water again  
B35: there is the path again  
D15: Continue exploring  
I11: follow the path  
B36: there are containers in the water  
B37: I am close to the bridge  
B38: The terrain is different, it is rough  
B39: I am going to fall  
B40: I was right under the tree when i passed it  
B41: that gave me a weird sensation  
D16: Experience the weird feeling again  
I12: go under the tree again  
B42: This sensation is different than usual  
B43: I don't go close to nature usually  
B44: The branches felt real, I am not used to it  
D17: experience the nice sensation again  
I13: Go through the branches again  
B45: I am very close to a cliff  
D18: test how close to the cliff i can get  
I14: jump into the cliff  
B46: I am on the cliff  
D19: explore in a different place  
I15: go back to the path  
B47: I should find the plushie  
B48: I am back on the path  
B49: I am very close to the bridge  
D20: go back to the cliff  
I16: Go back

B50: it is not possible to go that way  
B51: I can see containers and hear birds and waves  
B52: the direction i look changes the sound  
B53: I should go back to the path  
B54: I can get close to the water  
B55: I cannot hear the wind because i am not on the hill  
B56: I cannot go in the water  
D21: test if i can go in the water  
I17: Jump in the water  
B57: I can go in the water  
D22: enjoy the calm sensation of being in the water  
B58: The water is calm  
B59: I followed the path for so long  
B60: I could try different things  
B61: I am in the water  
D23: Experience the environment from the water  
I18: see everything from the water  
B62: there is an island or a hill  
D24: reach the island  
I19: walk on water towards the island  
B63: There is a city and other places  
D25: reach the city behind the island  
I20: walk towards the city  
B64: i reached the limits of where i can go in this direction  
B65: there is another island  
D26: reach the other island  
I21: walk towards the other island away from the bridge  
B66: I can see Fuji TV building now unlike before  
B67: I am moving away from the bridge  
B68: I need to go back to the path  
D27: continue exploring  
I22: find a way back up  
B69: I will freeze if i stay in the water  
B70: I am not allowed to go up from here  
B71: The shore will allow me to go up  
D28: go to the shore  
I23: walk around the island  
B72: If i go straight i will reach the land  
B73: I cannot go this way  
D29: find out if i can go back to land  
B74: I can see everything from this perspective  
D30: enjoy the interesting perspective  
B75: I cannot see this view in real life  
B76: there is a different rock with moss on it i can move  
B77: I can go up from this side  
D31: go up to the land  
I24: try to climb the rock

B78: I cannot climb from here  
B79: I am too close the rock  
B80: I can hear the birds again, and see the beach  
D32: go back to land  
I25: walk towards the beach  
B81: i can't reach the land  
B82: I see the path i walked before but i need another one  
D33: reach the land  
B83: I cannot reach the land from here  
B84: I will be lost  
B85: no one will be able to find and save me in the water  
B86: I made a bad decision  
B87: My thinking shifted from being calm to i need to find a solution  
D34: find a solution  
I26: walk around to look for a way  
B88: I took a wrong path and i am lost  
B89: this rock is very tall  
D35: stop being uncomfortable  
I27: keep walking  
B90: I can't go to the shore from here  
B91: I will be in the water forever