(base) xingyuchen@XingyudeMacBook-Pro-2 repo\_white\_paper % docker run --rm -it --init $GPUS \

--volume "$PWD/webis-argvalues-22:/data" \

--volume "$PWD/models:/models" \

--volume "$PWD:/output" \

ghcr.io/webis-de/acl22-value-classification:$TAG \

python predict.py --classifier bos --levels "1,2"

===> Bert: Predicting Level 1...

100%|██████████████████████████████████████████████████████████████████████████████████████████████████████████████████████| 753/753 [00:00<00:00, 12758.33ex/s]

100%|██████████████████████████████████████████████████████████████████████████████████████████████████████████████████████| 753/753 [00:00<00:00, 13628.74ex/s]

100%|█████████████████████████████████████████████████████████████████████████████████████████████████████████████████████████████| 1/1 [00:00<00:00, 9.83ba/s]

100%|█████████████████████████████████████████████████████████████████████████████████████████████████████████████████████████████| 1/1 [00:00<00:00, 15.46ba/s]

\*\*\*\*\* Running Prediction \*\*\*\*\*

Num examples = 753

Batch size = 8

100%|███████████████████████████████████████████████████████████████████████████████████████████████████████████████████████████| 95/95 [01:07<00:00, 1.41it/s]

===> Bert: Predicting Level 2...

100%|███████████████████████████████████████████████████████████████████████████████████████████████████████████████████████| 753/753 [00:00<00:00, 8747.77ex/s]

100%|███████████████████████████████████████████████████████████████████████████████████████████████████████████████████████| 753/753 [00:00<00:00, 2061.65ex/s]

100%|█████████████████████████████████████████████████████████████████████████████████████████████████████████████████████████████| 1/1 [00:00<00:00, 8.71ba/s]

100%|█████████████████████████████████████████████████████████████████████████████████████████████████████████████████████████████| 1/1 [00:00<00:00, 10.64ba/s]

PyTorch: setting up devices

The default value for the training argument `--report\_to` will change in v5 (from all installed integrations to none). In v5, you will need to use `--report\_to all` to get the same behavior as now. You should start updating your code and make this info disappear :-).

loading configuration file /models/bert\_train\_level2/config.json

Model config BertConfig {

"\_name\_or\_path": "bert-base-uncased",

"architectures": [

"BertForSequenceClassification"

],

"attention\_probs\_dropout\_prob": 0.1,

"gradient\_checkpointing": false,

"hidden\_act": "gelu",

"hidden\_dropout\_prob": 0.1,

"hidden\_size": 768,

"id2label": {

"0": "LABEL\_0",

"1": "LABEL\_1",

"2": "LABEL\_2",

"3": "LABEL\_3",

"4": "LABEL\_4",

"5": "LABEL\_5",

"6": "LABEL\_6",

"7": "LABEL\_7",

"8": "LABEL\_8",

"9": "LABEL\_9",

"10": "LABEL\_10",

"11": "LABEL\_11",

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"13": "LABEL\_13",

"14": "LABEL\_14",

"15": "LABEL\_15",

"16": "LABEL\_16",

"17": "LABEL\_17",

"18": "LABEL\_18",

"19": "LABEL\_19"

},

"initializer\_range": 0.02,

"intermediate\_size": 3072,

"label2id": {

"LABEL\_0": 0,

"LABEL\_1": 1,

"LABEL\_10": 10,

"LABEL\_11": 11,

"LABEL\_12": 12,

"LABEL\_13": 13,

"LABEL\_14": 14,

"LABEL\_15": 15,

"LABEL\_16": 16,

"LABEL\_17": 17,

"LABEL\_18": 18,

"LABEL\_19": 19,

"LABEL\_2": 2,

"LABEL\_3": 3,

"LABEL\_4": 4,

"LABEL\_5": 5,

"LABEL\_6": 6,

"LABEL\_7": 7,

"LABEL\_8": 8,

"LABEL\_9": 9

},

"layer\_norm\_eps": 1e-12,

"max\_position\_embeddings": 512,

"model\_type": "bert",

"num\_attention\_heads": 12,

"num\_hidden\_layers": 12,

"pad\_token\_id": 0,

"position\_embedding\_type": "absolute",

"torch\_dtype": "float32",

"transformers\_version": "4.9.1",

"type\_vocab\_size": 2,

"use\_cache": true,

"vocab\_size": 30522

}

loading weights file /models/bert\_train\_level2/pytorch\_model.bin

All model checkpoint weights were used when initializing BertForSequenceClassification.

All the weights of BertForSequenceClassification were initialized from the model checkpoint at /models/bert\_train\_level2.

If your task is similar to the task the model of the checkpoint was trained on, you can already use BertForSequenceClassification for predictions without further training.

\*\*\*\*\* Running Prediction \*\*\*\*\*

Num examples = 753

Batch size = 8

100%|███████████████████████████████████████████████████████████████████████████████████████████████████████████████████████████| 95/95 [01:11<00:00, 1.33it/s]

===> SVM: Predicting Level 1...

===> SVM: Predicting Level 2...

===> 1-Baseline: Predicting Level 1...

===> 1-Baseline: Predicting Level 2...

===> Writing predictions...

**(base) xingyuchen@XingyudeMacBook-Pro-2 repo\_white\_paper % Rscript src/R/Evaluation.R --data-dir webis-argvalues-22/ --predictions predictions.tsv**

**Warning message:**

**package ‘rlang’ was built under R version 4.1.2**

**===> Loading files...**

**No file for level 3 found.**

**No file for level 4a found.**

**No file for level 4b found.**

**===> Evaluating predictions...**

**Method Test dataset Level Label Precision Recall F1 Accuracy**

**1-Baseline usa 1 Be creative 0.02 1 0.05 0.02**

**1-Baseline usa 1 Be curious 0.04 1 0.07 0.04**

**1-Baseline usa 1 Have freedom of thought 0.14 1 0.25 0.14**

**1-Baseline usa 1 Be choosing own goals 0.2 1 0.33 0.2**

**1-Baseline usa 1 Be independent 0.14 1 0.24 0.14**

**1-Baseline usa 1 Have freedom of action 0.19 1 0.31 0.19**

**1-Baseline usa 1 Have privacy 0.01 1 0.03 0.01**

**1-Baseline usa 1 Have an exciting life 0.01 1 0.02 0.01**

**1-Baseline usa 1 Have a varied life 0.05 1 0.09 0.05**

**1-Baseline usa 1 Be daring 0.01 1 0.02 0.01**

**1-Baseline usa 1 Have pleasure 0.01 1 0.01 0.01**

**1-Baseline usa 1 Be ambitious 0.06 1 0.11 0.06**

**1-Baseline usa 1 Have success 0.18 1 0.31 0.18**

**1-Baseline usa 1 Be capable 0.17 1 0.28 0.17**

**1-Baseline usa 1 Be intellectual 0.15 1 0.26 0.15**

**1-Baseline usa 1 Be courageous 0 1 0.01 0**

**1-Baseline usa 1 Have influence 0.07 1 0.13 0.07**

**1-Baseline usa 1 Have the right to command 0.07 1 0.12 0.07**

**1-Baseline usa 1 Have wealth 0.06 1 0.12 0.06**

**1-Baseline usa 1 Have social recognition 0.04 1 0.08 0.04**

**1-Baseline usa 1 Have a good reputation 0.01 1 0.03 0.01**

**1-Baseline usa 1 Have a sense of belonging 0.09 1 0.17 0.09**

**1-Baseline usa 1 Have good health 0.17 1 0.29 0.17**

**1-Baseline usa 1 Have no debts 0.07 1 0.14 0.07**

**1-Baseline usa 1 Have a comfortable life 0.2 1 0.33 0.2**

**1-Baseline usa 1 Have a safe country 0.08 1 0.14 0.08**

**1-Baseline usa 1 Have a stable society 0.2 1 0.34 0.2**

**1-Baseline usa 1 Be respecting traditions 0.11 1 0.2 0.11**

**1-Baseline usa 1 Be holding religious faith 0.09 1 0.16 0.09**

**1-Baseline usa 1 Be compliant 0.14 1 0.24 0.14**

**1-Baseline usa 1 Be self-disciplined 0.03 1 0.05 0.03**

**1-Baseline usa 1 Be behaving properly 0.11 1 0.19 0.11**

**1-Baseline usa 1 Be polite 0.02 1 0.03 0.02**

**1-Baseline usa 1 Be honoring elders 0.01 1 0.01 0.01**

**1-Baseline usa 1 Be humble 0.02 1 0.05 0.02**

**1-Baseline usa 1 Have life accepted as is 0.07 1 0.13 0.07**

**1-Baseline usa 1 Be helpful 0.19 1 0.32 0.19**

**1-Baseline usa 1 Be honest 0.04 1 0.08 0.04**

**1-Baseline usa 1 Be forgiving 0.01 1 0.01 0.01**

**1-Baseline usa 1 Have the own family secured 0.1 1 0.18 0.1**

**1-Baseline usa 1 Be loving 0.03 1 0.05 0.03**

**1-Baseline usa 1 Be responsible 0.13 1 0.22 0.13**

**1-Baseline usa 1 Have loyalty towards friends 0.01 1 0.01 0.01**

**1-Baseline usa 1 Have equality 0.17 1 0.29 0.17**

**1-Baseline usa 1 Be just 0.24 1 0.39 0.24**

**1-Baseline usa 1 Have a world at peace 0.03 1 0.07 0.03**

**1-Baseline usa 1 Be protecting the environment 0 1 0.01 0**

**1-Baseline usa 1 Have harmony with nature 0.06 1 0.12 0.06**

**1-Baseline usa 1 Have a world of beauty 0 1 0 0**

**1-Baseline usa 1 Be broadminded 0.13 1 0.24 0.13**

**1-Baseline usa 1 Have the wisdom to accept others 0.06 1 0.11 0.06**

**1-Baseline usa 1 Be logical 0.11 1 0.2 0.11**

**1-Baseline usa 1 Have an objective view 0.15 1 0.26 0.15**

**1-Baseline usa 1 Mean 0.08 1 0.16 0.08**

**1-Baseline usa 2 Self-direction: thought 0.19 1 0.31 0.19**

**1-Baseline usa 2 Self-direction: action 0.31 1 0.47 0.31**

**1-Baseline usa 2 Stimulation 0.06 1 0.11 0.06**

**1-Baseline usa 2 Hedonism 0.01 1 0.01 0.01**

**1-Baseline usa 2 Achievement 0.33 1 0.49 0.33**

**1-Baseline usa 2 Power: dominance 0.12 1 0.22 0.12**

**1-Baseline usa 2 Power: resources 0.06 1 0.12 0.06**

**1-Baseline usa 2 Face 0.05 1 0.1 0.05**

**1-Baseline usa 2 Security: personal 0.45 1 0.62 0.45**

**1-Baseline usa 2 Security: societal 0.25 1 0.4 0.25**

**1-Baseline usa 2 Tradition 0.16 1 0.28 0.16**

**1-Baseline usa 2 Conformity: rules 0.21 1 0.34 0.21**

**1-Baseline usa 2 Conformity: interpersonal 0.02 1 0.04 0.02**

**1-Baseline usa 2 Humility 0.09 1 0.16 0.09**

**1-Baseline usa 2 Benevolence: caring 0.32 1 0.49 0.32**

**1-Baseline usa 2 Benevolence: dependability 0.13 1 0.23 0.13**

**1-Baseline usa 2 Universalism: concern 0.37 1 0.54 0.37**

**1-Baseline usa 2 Universalism: nature 0.07 1 0.12 0.07**

**1-Baseline usa 2 Universalism: tolerance 0.17 1 0.28 0.17**

**1-Baseline usa 2 Universalism: objectivity 0.2 1 0.34 0.2**

**1-Baseline usa 2 Mean 0.18 1 0.3 0.18**

**1-Baseline africa 1 Have freedom of thought 0.08 1 0.15 0.08**

**1-Baseline africa 1 Be independent 0.08 1 0.15 0.08**

**1-Baseline africa 1 Have freedom of action 0.08 1 0.15 0.08**

**1-Baseline africa 1 Be ambitious 0.02 1 0.04 0.02**

**1-Baseline africa 1 Have success 0.1 1 0.18 0.1**

**1-Baseline africa 1 Be capable 0.04 1 0.08 0.04**

**1-Baseline africa 1 Be intellectual 0.04 1 0.08 0.04**

**1-Baseline africa 1 Be courageous 0.02 1 0.04 0.02**

**1-Baseline africa 1 Have influence 0.04 1 0.08 0.04**

**1-Baseline africa 1 Have wealth 0.06 1 0.11 0.06**

**1-Baseline africa 1 Have social recognition 0.04 1 0.08 0.04**

**1-Baseline africa 1 Have a good reputation 0.02 1 0.04 0.02**

**1-Baseline africa 1 Have a sense of belonging 0.1 1 0.18 0.1**

**1-Baseline africa 1 Have good health 0.08 1 0.15 0.08**

**1-Baseline africa 1 Have a comfortable life 0.08 1 0.15 0.08**

**1-Baseline africa 1 Have a safe country 0.16 1 0.28 0.16**

**1-Baseline africa 1 Have a stable society 0.42 1 0.59 0.42**

**1-Baseline africa 1 Be respecting traditions 0.02 1 0.04 0.02**

**1-Baseline africa 1 Be compliant 0.04 1 0.08 0.04**

**1-Baseline africa 1 Be behaving properly 0.16 1 0.28 0.16**

**1-Baseline africa 1 Be humble 0.08 1 0.15 0.08**

**1-Baseline africa 1 Have life accepted as is 0.04 1 0.08 0.04**

**1-Baseline africa 1 Be helpful 0.06 1 0.11 0.06**

**1-Baseline africa 1 Be honest 0.06 1 0.11 0.06**

**1-Baseline africa 1 Be loving 0.02 1 0.04 0.02**

**1-Baseline africa 1 Be responsible 0.06 1 0.11 0.06**

**1-Baseline africa 1 Have equality 0.24 1 0.39 0.24**

**1-Baseline africa 1 Be just 0.06 1 0.11 0.06**

**1-Baseline africa 1 Have a world at peace 0.26 1 0.41 0.26**

**1-Baseline africa 1 Be broadminded 0.1 1 0.18 0.1**

**1-Baseline africa 1 Have the wisdom to accept others 0.02 1 0.04 0.02**

**1-Baseline africa 1 Be logical 0.02 1 0.04 0.02**

**1-Baseline africa 1 Have an objective view 0.1 1 0.18 0.1**

**1-Baseline africa 1 Mean 0.08 1 0.16 0.08**

**1-Baseline africa 2 Self-direction: thought 0.08 1 0.15 0.08**

**1-Baseline africa 2 Self-direction: action 0.12 1 0.21 0.12**

**1-Baseline africa 2 Achievement 0.16 1 0.28 0.16**

**1-Baseline africa 2 Power: dominance 0.04 1 0.08 0.04**

**1-Baseline africa 2 Power: resources 0.06 1 0.11 0.06**

**1-Baseline africa 2 Face 0.04 1 0.08 0.04**

**1-Baseline africa 2 Security: personal 0.24 1 0.39 0.24**

**1-Baseline africa 2 Security: societal 0.5 1 0.67 0.5**

**1-Baseline africa 2 Tradition 0.02 1 0.04 0.02**

**1-Baseline africa 2 Conformity: rules 0.18 1 0.31 0.18**

**1-Baseline africa 2 Humility 0.1 1 0.18 0.1**

**1-Baseline africa 2 Benevolence: caring 0.14 1 0.25 0.14**

**1-Baseline africa 2 Benevolence: dependability 0.06 1 0.11 0.06**

**1-Baseline africa 2 Universalism: concern 0.52 1 0.68 0.52**

**1-Baseline africa 2 Universalism: tolerance 0.12 1 0.21 0.12**

**1-Baseline africa 2 Universalism: objectivity 0.12 1 0.21 0.12**

**1-Baseline africa 2 Mean 0.16 1 0.27 0.16**

**1-Baseline china 1 Be creative 0.04 1 0.08 0.04**

**1-Baseline china 1 Be curious 0.03 1 0.06 0.03**

**1-Baseline china 1 Be choosing own goals 0.03 1 0.06 0.03**

**1-Baseline china 1 Be independent 0.03 1 0.06 0.03**

**1-Baseline china 1 Have freedom of action 0.03 1 0.06 0.03**

**1-Baseline china 1 Have privacy 0.04 1 0.08 0.04**

**1-Baseline china 1 Have pleasure 0.02 1 0.04 0.02**

**1-Baseline china 1 Be ambitious 0.05 1 0.1 0.05**

**1-Baseline china 1 Have success 0.16 1 0.28 0.16**

**1-Baseline china 1 Be capable 0.2 1 0.33 0.2**

**1-Baseline china 1 Be intellectual 0.13 1 0.23 0.13**

**1-Baseline china 1 Have influence 0.01 1 0.02 0.01**

**1-Baseline china 1 Have wealth 0.19 1 0.32 0.19**

**1-Baseline china 1 Have a good reputation 0.01 1 0.02 0.01**

**1-Baseline china 1 Have a sense of belonging 0.01 1 0.02 0.01**

**1-Baseline china 1 Have good health 0.03 1 0.06 0.03**

**1-Baseline china 1 Have no debts 0.02 1 0.04 0.02**

**1-Baseline china 1 Have a comfortable life 0.26 1 0.41 0.26**

**1-Baseline china 1 Have a safe country 0.03 1 0.06 0.03**

**1-Baseline china 1 Have a stable society 0.3 1 0.46 0.3**

**1-Baseline china 1 Be compliant 0.07 1 0.13 0.07**

**1-Baseline china 1 Be self-disciplined 0.03 1 0.06 0.03**

**1-Baseline china 1 Be behaving properly 0.07 1 0.13 0.07**

**1-Baseline china 1 Be polite 0.01 1 0.02 0.01**

**1-Baseline china 1 Be humble 0.02 1 0.04 0.02**

**1-Baseline china 1 Have life accepted as is 0.04 1 0.08 0.04**

**1-Baseline china 1 Be helpful 0.03 1 0.06 0.03**

**1-Baseline china 1 Be honest 0.01 1 0.02 0.01**

**1-Baseline china 1 Have the own family secured 0.09 1 0.17 0.09**

**1-Baseline china 1 Be loving 0.02 1 0.04 0.02**

**1-Baseline china 1 Be responsible 0.03 1 0.06 0.03**

**1-Baseline china 1 Have equality 0.09 1 0.17 0.09**

**1-Baseline china 1 Be just 0.18 1 0.31 0.18**

**1-Baseline china 1 Be protecting the environment 0.08 1 0.15 0.08**

**1-Baseline china 1 Have harmony with nature 0.05 1 0.1 0.05**

**1-Baseline china 1 Be broadminded 0.01 1 0.02 0.01**

**1-Baseline china 1 Have the wisdom to accept others 0.01 1 0.02 0.01**

**1-Baseline china 1 Be logical 0.12 1 0.21 0.12**

**1-Baseline china 1 Have an objective view 0.16 1 0.28 0.16**

**1-Baseline china 1 Mean 0.07 1 0.13 0.07**

**1-Baseline china 2 Self-direction: thought 0.06 1 0.11 0.06**

**1-Baseline china 2 Self-direction: action 0.11 1 0.2 0.11**

**1-Baseline china 2 Hedonism 0.02 1 0.04 0.02**

**1-Baseline china 2 Achievement 0.39 1 0.56 0.39**

**1-Baseline china 2 Power: dominance 0.01 1 0.02 0.01**

**1-Baseline china 2 Power: resources 0.19 1 0.32 0.19**

**1-Baseline china 2 Face 0.01 1 0.02 0.01**

**1-Baseline china 2 Security: personal 0.3 1 0.46 0.3**

**1-Baseline china 2 Security: societal 0.31 1 0.47 0.31**

**1-Baseline china 2 Conformity: rules 0.15 1 0.26 0.15**

**1-Baseline china 2 Conformity: interpersonal 0.01 1 0.02 0.01**

**1-Baseline china 2 Humility 0.05 1 0.1 0.05**

**1-Baseline china 2 Benevolence: caring 0.12 1 0.21 0.12**

**1-Baseline china 2 Benevolence: dependability 0.03 1 0.06 0.03**

**1-Baseline china 2 Universalism: concern 0.21 1 0.35 0.21**

**1-Baseline china 2 Universalism: nature 0.08 1 0.15 0.08**

**1-Baseline china 2 Universalism: tolerance 0.02 1 0.04 0.02**

**1-Baseline china 2 Universalism: objectivity 0.26 1 0.41 0.26**

**1-Baseline china 2 Mean 0.13 1 0.23 0.13**

**1-Baseline india 1 Be creative 0.02 1 0.04 0.02**

**1-Baseline india 1 Be curious 0.02 1 0.04 0.02**

**1-Baseline india 1 Have freedom of thought 0.04 1 0.08 0.04**

**1-Baseline india 1 Be choosing own goals 0.04 1 0.08 0.04**

**1-Baseline india 1 Have freedom of action 0.03 1 0.06 0.03**

**1-Baseline india 1 Have privacy 0.07 1 0.13 0.07**

**1-Baseline india 1 Have an exciting life 0.01 1 0.02 0.01**

**1-Baseline india 1 Have pleasure 0.01 1 0.02 0.01**

**1-Baseline india 1 Be ambitious 0.05 1 0.1 0.05**

**1-Baseline india 1 Have success 0.12 1 0.21 0.12**

**1-Baseline india 1 Be capable 0.15 1 0.26 0.15**

**1-Baseline india 1 Be intellectual 0.02 1 0.04 0.02**

**1-Baseline india 1 Have the right to command 0.01 1 0.02 0.01**

**1-Baseline india 1 Have wealth 0.03 1 0.06 0.03**

**1-Baseline india 1 Have social recognition 0.02 1 0.04 0.02**

**1-Baseline india 1 Have a good reputation 0.03 1 0.06 0.03**

**1-Baseline india 1 Have a sense of belonging 0.02 1 0.04 0.02**

**1-Baseline india 1 Have good health 0.12 1 0.21 0.12**

**1-Baseline india 1 Have no debts 0.02 1 0.04 0.02**

**1-Baseline india 1 Have a comfortable life 0.19 1 0.32 0.19**

**1-Baseline india 1 Have a safe country 0.18 1 0.31 0.18**

**1-Baseline india 1 Have a stable society 0.17 1 0.29 0.17**

**1-Baseline india 1 Be respecting traditions 0.02 1 0.04 0.02**

**1-Baseline india 1 Be holding religious faith 0.05 1 0.1 0.05**

**1-Baseline india 1 Be compliant 0.1 1 0.18 0.1**

**1-Baseline india 1 Be self-disciplined 0.01 1 0.02 0.01**

**1-Baseline india 1 Be behaving properly 0.18 1 0.31 0.18**

**1-Baseline india 1 Be polite 0.03 1 0.06 0.03**

**1-Baseline india 1 Be humble 0.01 1 0.02 0.01**

**1-Baseline india 1 Have life accepted as is 0.04 1 0.08 0.04**

**1-Baseline india 1 Be helpful 0.04 1 0.08 0.04**

**1-Baseline india 1 Be honest 0.02 1 0.04 0.02**

**1-Baseline india 1 Be forgiving 0.01 1 0.02 0.01**

**1-Baseline india 1 Have the own family secured 0.03 1 0.06 0.03**

**1-Baseline india 1 Be loving 0.04 1 0.08 0.04**

**1-Baseline india 1 Be responsible 0.11 1 0.2 0.11**

**1-Baseline india 1 Have equality 0.2 1 0.33 0.2**

**1-Baseline india 1 Be just 0.16 1 0.28 0.16**

**1-Baseline india 1 Have a world at peace 0.04 1 0.08 0.04**

**1-Baseline india 1 Be protecting the environment 0.01 1 0.02 0.01**

**1-Baseline india 1 Have harmony with nature 0.05 1 0.1 0.05**

**1-Baseline india 1 Be broadminded 0.09 1 0.17 0.09**

**1-Baseline india 1 Be logical 0.09 1 0.17 0.09**

**1-Baseline india 1 Have an objective view 0.1 1 0.18 0.1**

**1-Baseline india 1 Mean 0.06 1 0.12 0.06**

**1-Baseline india 2 Self-direction: thought 0.06 1 0.11 0.06**

**1-Baseline india 2 Self-direction: action 0.11 1 0.2 0.11**

**1-Baseline india 2 Stimulation 0.01 1 0.02 0.01**

**1-Baseline india 2 Hedonism 0.01 1 0.02 0.01**

**1-Baseline india 2 Achievement 0.22 1 0.36 0.22**

**1-Baseline india 2 Power: dominance 0.01 1 0.02 0.01**

**1-Baseline india 2 Power: resources 0.03 1 0.06 0.03**

**1-Baseline india 2 Face 0.05 1 0.1 0.05**

**1-Baseline india 2 Security: personal 0.28 1 0.44 0.28**

**1-Baseline india 2 Security: societal 0.28 1 0.44 0.28**

**1-Baseline india 2 Tradition 0.06 1 0.11 0.06**

**1-Baseline india 2 Conformity: rules 0.24 1 0.39 0.24**

**1-Baseline india 2 Conformity: interpersonal 0.03 1 0.06 0.03**

**1-Baseline india 2 Humility 0.05 1 0.1 0.05**

**1-Baseline india 2 Benevolence: caring 0.12 1 0.21 0.12**

**1-Baseline india 2 Benevolence: dependability 0.11 1 0.2 0.11**

**1-Baseline india 2 Universalism: concern 0.31 1 0.47 0.31**

**1-Baseline india 2 Universalism: nature 0.05 1 0.1 0.05**

**1-Baseline india 2 Universalism: tolerance 0.09 1 0.17 0.09**

**1-Baseline india 2 Universalism: objectivity 0.17 1 0.29 0.17**

**1-Baseline india 2 Mean 0.11 1 0.21 0.11**

**Bert usa 1 Be creative 0 0 0 0.98**

**Bert usa 1 Be curious 0 0 0 0.96**

**Bert usa 1 Have freedom of thought 0.5 0.32 0.39 0.86**

**Bert usa 1 Be choosing own goals 0.72 0.26 0.38 0.83**

**Bert usa 1 Be independent 0.53 0.14 0.22 0.86**

**Bert usa 1 Have freedom of action 0.68 0.38 0.49 0.85**

**Bert usa 1 Have privacy 0 0 0 0.99**

**Bert usa 1 Have an exciting life 0 0 0 0.99**

**Bert usa 1 Have a varied life 0 0 0 0.95**

**Bert usa 1 Be daring 0 0 0 0.99**

**Bert usa 1 Have pleasure 0 0 0 0.99**

**Bert usa 1 Be ambitious 0.67 0.07 0.12 0.94**

**Bert usa 1 Have success 0.78 0.39 0.52 0.87**

**Bert usa 1 Be capable 0.71 0.2 0.32 0.85**

**Bert usa 1 Be intellectual 0.86 0.08 0.14 0.86**

**Bert usa 1 Be courageous 0 0 0 1**

**Bert usa 1 Have influence 0 0 0 0.93**

**Bert usa 1 Have the right to command 0 0 0 0.93**

**Bert usa 1 Have wealth 0.38 0.56 0.46 0.91**

**Bert usa 1 Have social recognition 0 0 0 0.96**

**Bert usa 1 Have a good reputation 0 0 0 0.99**

**Bert usa 1 Have a sense of belonging 0.7 0.49 0.58 0.93**

**Bert usa 1 Have good health 0.87 0.78 0.82 0.94**

**Bert usa 1 Have no debts 0.83 0.27 0.41 0.94**

**Bert usa 1 Have a comfortable life 0.54 0.42 0.47 0.81**

**Bert usa 1 Have a safe country 0.67 0.21 0.32 0.93**

**Bert usa 1 Have a stable society 0.64 0.2 0.31 0.81**

**Bert usa 1 Be respecting traditions 0.79 0.2 0.32 0.91**

**Bert usa 1 Be holding religious faith 0.4 0.09 0.15 0.91**

**Bert usa 1 Be compliant 0.52 0.16 0.24 0.86**

**Bert usa 1 Be self-disciplined 0 0 0 0.97**

**Bert usa 1 Be behaving properly 0.13 0.06 0.08 0.86**

**Bert usa 1 Be polite 0.5 0.12 0.2 0.98**

**Bert usa 1 Be honoring elders 0 0 0 0.99**

**Bert usa 1 Be humble 0 0 0 0.98**

**Bert usa 1 Have life accepted as is 0.75 0.08 0.15 0.93**

**Bert usa 1 Be helpful 0.44 0.32 0.37 0.8**

**Bert usa 1 Be honest 0.5 0.05 0.09 0.96**

**Bert usa 1 Be forgiving 0 0 0 0.99**

**Bert usa 1 Have the own family secured 0.64 0.27 0.38 0.91**

**Bert usa 1 Be loving 0.25 0.14 0.18 0.96**

**Bert usa 1 Be responsible 0.31 0.14 0.2 0.85**

**Bert usa 1 Have loyalty towards friends 0 0 0 0.99**

**Bert usa 1 Have equality 0.38 0.23 0.29 0.8**

**Bert usa 1 Be just 0.62 0.46 0.53 0.8**

**Bert usa 1 Have a world at peace 0.67 0.12 0.2 0.97**

**Bert usa 1 Be protecting the environment 0 0 0 1**

**Bert usa 1 Have harmony with nature 1 0.06 0.12 0.94**

**Bert usa 1 Have a world of beauty 0 0 0 1**

**Bert usa 1 Be broadminded 0.18 0.03 0.05 0.85**

**Bert usa 1 Have the wisdom to accept others 0.33 0.03 0.06 0.94**

**Bert usa 1 Be logical 0.6 0.05 0.1 0.89**

**Bert usa 1 Have an objective view 0.45 0.27 0.34 0.84**

**Bert usa 1 Mean 0.37 0.14 0.21 0.92**

**Bert usa 2 Self-direction: thought 0.42 0.27 0.32 0.79**

**Bert usa 2 Self-direction: action 0.68 0.44 0.53 0.76**

**Bert usa 2 Stimulation 0 0 0 0.93**

**Bert usa 2 Hedonism 0 0 0 0.99**

**Bert usa 2 Achievement 0.63 0.51 0.56 0.74**

**Bert usa 2 Power: dominance 0.41 0.11 0.18 0.87**

**Bert usa 2 Power: resources 0.27 0.19 0.22 0.92**

**Bert usa 2 Face 1 0.08 0.14 0.95**

**Bert usa 2 Security: personal 0.76 0.74 0.75 0.78**

**Bert usa 2 Security: societal 0.64 0.33 0.44 0.78**

**Bert usa 2 Tradition 0.67 0.22 0.33 0.85**

**Bert usa 2 Conformity: rules 0.46 0.21 0.29 0.79**

**Bert usa 2 Conformity: interpersonal 1 0.18 0.31 0.98**

**Bert usa 2 Humility 0.43 0.07 0.12 0.91**

**Bert usa 2 Benevolence: caring 0.55 0.5 0.53 0.71**

**Bert usa 2 Benevolence: dependability 0.42 0.12 0.19 0.86**

**Bert usa 2 Universalism: concern 0.61 0.54 0.57 0.71**

**Bert usa 2 Universalism: nature 0.75 0.18 0.29 0.94**

**Bert usa 2 Universalism: tolerance 0.3 0.17 0.22 0.8**

**Bert usa 2 Universalism: objectivity 0.51 0.35 0.42 0.8**

**Bert usa 2 Mean 0.53 0.26 0.35 0.84**

**Bert africa 1 Have freedom of thought 1 0.25 0.4 0.94**

**Bert africa 1 Be independent 0 0 0 0.9**

**Bert africa 1 Have freedom of action 0.33 0.25 0.29 0.9**

**Bert africa 1 Be ambitious 0 0 0 0.98**

**Bert africa 1 Have success 0.71 1 0.83 0.96**

**Bert africa 1 Be capable 0.33 0.5 0.4 0.94**

**Bert africa 1 Be intellectual 0 0 0 0.96**

**Bert africa 1 Be courageous 0 0 0 0.98**

**Bert africa 1 Have influence 0 0 0 0.96**

**Bert africa 1 Have wealth 0.6 1 0.75 0.96**

**Bert africa 1 Have social recognition 0 0 0 0.96**

**Bert africa 1 Have a good reputation 0 0 0 0.98**

**Bert africa 1 Have a sense of belonging 0 0 0 0.88**

**Bert africa 1 Have good health 1 0.25 0.4 0.94**

**Bert africa 1 Have a comfortable life 0.25 0.25 0.25 0.88**

**Bert africa 1 Have a safe country 0.31 0.5 0.38 0.74**

**Bert africa 1 Have a stable society 0.64 0.67 0.65 0.7**

**Bert africa 1 Be respecting traditions 0 0 0 0.96**

**Bert africa 1 Be compliant 0.2 0.5 0.29 0.9**

**Bert africa 1 Be behaving properly 0.67 0.25 0.36 0.86**

**Bert africa 1 Be humble 0 0 0 0.92**

**Bert africa 1 Have life accepted as is 0 0 0 0.96**

**Bert africa 1 Be helpful 0.33 0.33 0.33 0.92**

**Bert africa 1 Be honest 0 0 0 0.94**

**Bert africa 1 Be loving 0 0 0 0.98**

**Bert africa 1 Be responsible 0 0 0 0.9**

**Bert africa 1 Have equality 0.44 0.33 0.38 0.74**

**Bert africa 1 Be just 0.13 0.67 0.22 0.72**

**Bert africa 1 Have a world at peace 0.5 0.23 0.32 0.74**

**Bert africa 1 Be broadminded 0 0 0 0.88**

**Bert africa 1 Have the wisdom to accept others 0 0 0 0.98**

**Bert africa 1 Be logical 0 0 0 0.98**

**Bert africa 1 Have an objective view 0 0 0 0.84**

**Bert africa 1 Mean 0.23 0.21 0.22 0.9**

**Bert africa 2 Self-direction: thought 0.67 0.5 0.57 0.94**

**Bert africa 2 Self-direction: action 0.5 0.17 0.25 0.88**

**Bert africa 2 Achievement 0.6 0.75 0.67 0.88**

**Bert africa 2 Power: dominance 0 0 0 0.78**

**Bert africa 2 Power: resources 1 1 1 1**

**Bert africa 2 Face 0 0 0 0.96**

**Bert africa 2 Security: personal 0.47 0.58 0.52 0.74**

**Bert africa 2 Security: societal 0.57 0.8 0.67 0.6**

**Bert africa 2 Tradition 0 0 0 0.96**

**Bert africa 2 Conformity: rules 0.38 0.33 0.35 0.78**

**Bert africa 2 Humility 0 0 0 0.9**

**Bert africa 2 Benevolence: caring 0.2 0.14 0.17 0.8**

**Bert africa 2 Benevolence: dependability 0 0 0 0.9**

**Bert africa 2 Universalism: concern 0.53 0.73 0.61 0.52**

**Bert africa 2 Universalism: tolerance 0 0 0 0.84**

**Bert africa 2 Universalism: objectivity 0 0 0 0.76**

**Bert africa 2 Mean 0.31 0.31 0.31 0.83**

**Bert china 1 Be creative 0 0 0 0.96**

**Bert china 1 Be curious 0 0 0 0.96**

**Bert china 1 Be choosing own goals 0.5 0.67 0.57 0.97**

**Bert china 1 Be independent 0.5 0.33 0.4 0.97**

**Bert china 1 Have freedom of action 0.2 0.33 0.25 0.94**

**Bert china 1 Have privacy 0 0 0 0.96**

**Bert china 1 Have pleasure 0 0 0 0.98**

**Bert china 1 Be ambitious 0 0 0 0.95**

**Bert china 1 Have success 0.44 0.44 0.44 0.82**

**Bert china 1 Be capable 0.5 0.25 0.33 0.8**

**Bert china 1 Be intellectual 0 0 0 0.87**

**Bert china 1 Have influence 0 0 0 0.99**

**Bert china 1 Have wealth 0.33 0.47 0.39 0.72**

**Bert china 1 Have a good reputation 0 0 0 0.99**

**Bert china 1 Have a sense of belonging 0 0 0 0.97**

**Bert china 1 Have good health 0 0 0 0.94**

**Bert china 1 Have no debts 0 0 0 0.98**

**Bert china 1 Have a comfortable life 0.45 0.19 0.27 0.73**

**Bert china 1 Have a safe country 0.33 0.33 0.33 0.96**

**Bert china 1 Have a stable society 0.61 0.37 0.46 0.74**

**Bert china 1 Be compliant 0.5 0.29 0.36 0.93**

**Bert china 1 Be self-disciplined 0 0 0 0.97**

**Bert china 1 Be behaving properly 0 0 0 0.9**

**Bert china 1 Be polite 0 0 0 0.99**

**Bert china 1 Be humble 0 0 0 0.98**

**Bert china 1 Have life accepted as is 0 0 0 0.96**

**Bert china 1 Be helpful 0.25 0.33 0.29 0.95**

**Bert china 1 Be honest 0 0 0 0.98**

**Bert china 1 Have the own family secured 1 0.22 0.36 0.93**

**Bert china 1 Be loving 0 0 0 0.98**

**Bert china 1 Be responsible 0 0 0 0.93**

**Bert china 1 Have equality 0.33 0.33 0.33 0.88**

**Bert china 1 Be just 0.39 0.39 0.39 0.78**

**Bert china 1 Be protecting the environment 1 0.25 0.4 0.94**

**Bert china 1 Have harmony with nature 1 0.2 0.33 0.96**

**Bert china 1 Be broadminded 0 0 0 0.98**

**Bert china 1 Have the wisdom to accept others 0 0 0 0.99**

**Bert china 1 Be logical 0 0 0 0.88**

**Bert china 1 Have an objective view 0 0 0 0.82**

**Bert china 1 Mean 0.21 0.14 0.17 0.92**

**Bert china 2 Self-direction: thought 0.33 0.17 0.22 0.93**

**Bert china 2 Self-direction: action 0.5 0.45 0.48 0.89**

**Bert china 2 Hedonism 1 0.5 0.67 0.99**

**Bert china 2 Achievement 0.65 0.62 0.63 0.72**

**Bert china 2 Power: dominance 0 0 0 0.97**

**Bert china 2 Power: resources 0.33 0.53 0.41 0.71**

**Bert china 2 Face 0 0 0 0.98**

**Bert china 2 Security: personal 0.43 0.53 0.48 0.65**

**Bert china 2 Security: societal 0.59 0.52 0.55 0.74**

**Bert china 2 Conformity: rules 0.21 0.2 0.21 0.77**

**Bert china 2 Conformity: interpersonal 0 0 0 0.99**

**Bert china 2 Humility 0 0 0 0.95**

**Bert china 2 Benevolence: caring 0.45 0.42 0.43 0.87**

**Bert china 2 Benevolence: dependability 0.25 0.33 0.29 0.95**

**Bert china 2 Universalism: concern 0.42 0.48 0.44 0.75**

**Bert china 2 Universalism: nature 0.5 0.12 0.2 0.92**

**Bert china 2 Universalism: tolerance 0 0 0 0.95**

**Bert china 2 Universalism: objectivity 0.78 0.27 0.4 0.79**

**Bert china 2 Mean 0.36 0.29 0.32 0.86**

**Bert india 1 Be creative 0 0 0 0.98**

**Bert india 1 Be curious 0 0 0 0.98**

**Bert india 1 Have freedom of thought 0.25 0.25 0.25 0.94**

**Bert india 1 Be choosing own goals 0.33 0.25 0.29 0.95**

**Bert india 1 Have freedom of action 0.4 0.67 0.5 0.96**

**Bert india 1 Have privacy 0 0 0 0.93**

**Bert india 1 Have an exciting life 0 0 0 0.99**

**Bert india 1 Have pleasure 0 0 0 0.99**

**Bert india 1 Be ambitious 0 0 0 0.95**

**Bert india 1 Have success 0.62 0.42 0.5 0.9**

**Bert india 1 Be capable 0.58 0.47 0.52 0.87**

**Bert india 1 Be intellectual 0 0 0 0.98**

**Bert india 1 Have the right to command 0 0 0 0.99**

**Bert india 1 Have wealth 0.29 0.67 0.4 0.94**

**Bert india 1 Have social recognition 0 0 0 0.98**

**Bert india 1 Have a good reputation 0 0 0 0.97**

**Bert india 1 Have a sense of belonging 0 0 0 0.98**

**Bert india 1 Have good health 1 0.58 0.74 0.95**

**Bert india 1 Have no debts 0 0 0 0.98**

**Bert india 1 Have a comfortable life 0.57 0.21 0.31 0.82**

**Bert india 1 Have a safe country 0.79 0.61 0.69 0.9**

**Bert india 1 Have a stable society 0.58 0.41 0.48 0.85**

**Bert india 1 Be respecting traditions 0.5 0.5 0.5 0.98**

**Bert india 1 Be holding religious faith 1 0.6 0.75 0.98**

**Bert india 1 Be compliant 0.29 0.2 0.24 0.87**

**Bert india 1 Be self-disciplined 0 0 0 0.99**

**Bert india 1 Be behaving properly 0.45 0.28 0.34 0.81**

**Bert india 1 Be polite 0 0 0 0.97**

**Bert india 1 Be humble 0 0 0 0.99**

**Bert india 1 Have life accepted as is 0 0 0 0.95**

**Bert india 1 Be helpful 0.67 0.5 0.57 0.97**

**Bert india 1 Be honest 0 0 0 0.96**

**Bert india 1 Be forgiving 0 0 0 0.99**

**Bert india 1 Have the own family secured 1 0.33 0.5 0.98**

**Bert india 1 Be loving 0 0 0 0.96**

**Bert india 1 Be responsible 0 0 0 0.87**

**Bert india 1 Have equality 0.78 0.35 0.48 0.85**

**Bert india 1 Be just 0.76 0.81 0.79 0.93**

**Bert india 1 Have a world at peace 1 0.5 0.67 0.98**

**Bert india 1 Be protecting the environment 0 0 0 0.99**

**Bert india 1 Have harmony with nature 0.5 0.2 0.29 0.95**

**Bert india 1 Be broadminded 0 0 0 0.91**

**Bert india 1 Be logical 0 0 0 0.91**

**Bert india 1 Have an objective view 0 0 0 0.86**

**Bert india 1 Mean 0.28 0.2 0.23 0.94**

**Bert india 2 Self-direction: thought 0.33 0.5 0.4 0.91**

**Bert india 2 Self-direction: action 0.38 0.27 0.32 0.87**

**Bert india 2 Stimulation 0 0 0 0.98**

**Bert india 2 Hedonism 0 0 0 0.98**

**Bert india 2 Achievement 0.77 0.77 0.77 0.9**

**Bert india 2 Power: dominance 0 0 0 0.99**

**Bert india 2 Power: resources 0.33 0.67 0.44 0.95**

**Bert india 2 Face 0 0 0 0.94**

**Bert india 2 Security: personal 0.58 0.68 0.62 0.77**

**Bert india 2 Security: societal 0.58 0.54 0.56 0.76**

**Bert india 2 Tradition 0.56 0.83 0.67 0.95**

**Bert india 2 Conformity: rules 0.46 0.46 0.46 0.74**

**Bert india 2 Conformity: interpersonal 0 0 0 0.96**

**Bert india 2 Humility 0 0 0 0.91**

**Bert india 2 Benevolence: caring 0.36 0.33 0.35 0.85**

**Bert india 2 Benevolence: dependability 0.4 0.18 0.25 0.88**

**Bert india 2 Universalism: concern 0.76 0.52 0.62 0.8**

**Bert india 2 Universalism: nature 0.75 0.6 0.67 0.97**

**Bert india 2 Universalism: tolerance 0.44 0.44 0.44 0.9**

**Bert india 2 Universalism: objectivity 0.17 0.06 0.09 0.79**

**Bert india 2 Mean 0.34 0.34 0.34 0.89**

**SVM usa 1 Be creative 0 0 0 0.97**

**SVM usa 1 Be curious 0.33 0.11 0.16 0.96**

**SVM usa 1 Have freedom of thought 0.45 0.14 0.21 0.85**

**SVM usa 1 Be choosing own goals 0.32 0.11 0.16 0.78**

**SVM usa 1 Be independent 0.35 0.13 0.19 0.84**

**SVM usa 1 Have freedom of action 0.47 0.3 0.37 0.81**

**SVM usa 1 Have privacy 0.5 0.14 0.22 0.99**

**SVM usa 1 Have an exciting life 0 0 0 0.99**

**SVM usa 1 Have a varied life 0 0 0 0.94**

**SVM usa 1 Be daring 0 0 0 0.99**

**SVM usa 1 Have pleasure 0 0 0 0.98**

**SVM usa 1 Be ambitious 0.11 0.03 0.05 0.93**

**SVM usa 1 Have success 0.52 0.28 0.36 0.82**

**SVM usa 1 Be capable 0.26 0.11 0.15 0.8**

**SVM usa 1 Be intellectual 0.8 0.16 0.26 0.87**

**SVM usa 1 Be courageous 0 0 0 1**

**SVM usa 1 Have influence 0.17 0.06 0.09 0.92**

**SVM usa 1 Have the right to command 0.2 0.03 0.05 0.93**

**SVM usa 1 Have wealth 0.33 0.19 0.24 0.92**

**SVM usa 1 Have social recognition 0.2 0.05 0.08 0.95**

**SVM usa 1 Have a good reputation 0 0 0 0.98**

**SVM usa 1 Have a sense of belonging 0.1 0.06 0.08 0.86**

**SVM usa 1 Have good health 0.64 0.32 0.43 0.85**

**SVM usa 1 Have no debts 0.67 0.27 0.38 0.94**

**SVM usa 1 Have a comfortable life 0.29 0.2 0.24 0.74**

**SVM usa 1 Have a safe country 0.23 0.18 0.2 0.89**

**SVM usa 1 Have a stable society 0.39 0.27 0.32 0.77**

**SVM usa 1 Be respecting traditions 0.36 0.07 0.12 0.88**

**SVM usa 1 Be holding religious faith 0.33 0.02 0.04 0.91**

**SVM usa 1 Be compliant 0.35 0.26 0.3 0.83**

**SVM usa 1 Be self-disciplined 0 0 0 0.97**

**SVM usa 1 Be behaving properly 0.13 0.11 0.12 0.83**

**SVM usa 1 Be polite 0.5 0.12 0.2 0.98**

**SVM usa 1 Be honoring elders 0 0 0 0.99**

**SVM usa 1 Be humble 0 0 0 0.98**

**SVM usa 1 Have life accepted as is 0.11 0.03 0.04 0.91**

**SVM usa 1 Be helpful 0.31 0.26 0.29 0.75**

**SVM usa 1 Be honest 0 0 0 0.94**

**SVM usa 1 Be forgiving 0.33 0.33 0.33 0.99**

**SVM usa 1 Have the own family secured 0.27 0.12 0.16 0.88**

**SVM usa 1 Be loving 0.4 0.14 0.21 0.97**

**SVM usa 1 Be responsible 0.18 0.22 0.2 0.78**

**SVM usa 1 Have loyalty towards friends 0 0 0 0.99**

**SVM usa 1 Have equality 0.32 0.25 0.28 0.78**

**SVM usa 1 Be just 0.47 0.35 0.4 0.75**

**SVM usa 1 Have a world at peace 0 0 0 0.96**

**SVM usa 1 Be protecting the environment 0 0 0 1**

**SVM usa 1 Have harmony with nature 0.75 0.09 0.17 0.94**

**SVM usa 1 Have a world of beauty 0 0 0 0.99**

**SVM usa 1 Be broadminded 0.15 0.09 0.11 0.81**

**SVM usa 1 Have the wisdom to accept others 0 0 0 0.92**

**SVM usa 1 Be logical 0.27 0.05 0.09 0.88**

**SVM usa 1 Have an objective view 0.22 0.11 0.14 0.81**

**SVM usa 1 Mean 0.24 0.11 0.15 0.9**

**SVM usa 2 Self-direction: thought 0.45 0.18 0.26 0.81**

**SVM usa 2 Self-direction: action 0.57 0.31 0.4 0.71**

**SVM usa 2 Stimulation 0 0 0 0.92**

**SVM usa 2 Hedonism 0 0 0 0.98**

**SVM usa 2 Achievement 0.6 0.41 0.49 0.72**

**SVM usa 2 Power: dominance 0.24 0.11 0.16 0.85**

**SVM usa 2 Power: resources 0.33 0.19 0.24 0.92**

**SVM usa 2 Face 0.2 0.08 0.11 0.94**

**SVM usa 2 Security: personal 0.57 0.46 0.51 0.6**

**SVM usa 2 Security: societal 0.49 0.31 0.38 0.74**

**SVM usa 2 Tradition 0.33 0.07 0.12 0.83**

**SVM usa 2 Conformity: rules 0.35 0.34 0.34 0.74**

**SVM usa 2 Conformity: interpersonal 0.5 0.09 0.15 0.98**

**SVM usa 2 Humility 0.38 0.07 0.12 0.91**

**SVM usa 2 Benevolence: caring 0.45 0.4 0.43 0.65**

**SVM usa 2 Benevolence: dependability 0.18 0.21 0.19 0.77**

**SVM usa 2 Universalism: concern 0.5 0.37 0.42 0.63**

**SVM usa 2 Universalism: nature 1 0.06 0.11 0.94**

**SVM usa 2 Universalism: tolerance 0.21 0.17 0.19 0.76**

**SVM usa 2 Universalism: objectivity 0.31 0.19 0.23 0.75**

**SVM usa 2 Mean 0.38 0.2 0.26 0.81**

**SVM africa 1 Have freedom of thought 1 0.25 0.4 0.94**

**SVM africa 1 Be independent 0 0 0 0.82**

**SVM africa 1 Have freedom of action 0.5 0.25 0.33 0.92**

**SVM africa 1 Be ambitious 0 0 0 0.98**

**SVM africa 1 Have success 1 0.2 0.33 0.92**

**SVM africa 1 Be capable 0 0 0 0.92**

**SVM africa 1 Be intellectual 1 0.5 0.67 0.98**

**SVM africa 1 Be courageous 0 0 0 0.98**

**SVM africa 1 Have influence 0 0 0 0.94**

**SVM africa 1 Have wealth 0 0 0 0.88**

**SVM africa 1 Have social recognition 0 0 0 0.96**

**SVM africa 1 Have a good reputation 0 0 0 0.96**

**SVM africa 1 Have a sense of belonging 0 0 0 0.88**

**SVM africa 1 Have good health 1 0.25 0.4 0.94**

**SVM africa 1 Have a comfortable life 0.2 0.25 0.22 0.86**

**SVM africa 1 Have a safe country 0.36 0.5 0.42 0.78**

**SVM africa 1 Have a stable society 0.47 0.33 0.39 0.56**

**SVM africa 1 Be respecting traditions 0.33 1 0.5 0.96**

**SVM africa 1 Be compliant 0 0 0 0.8**

**SVM africa 1 Be behaving properly 0.4 0.5 0.44 0.8**

**SVM africa 1 Be humble 0 0 0 0.92**

**SVM africa 1 Have life accepted as is 0 0 0 0.96**

**SVM africa 1 Be helpful 0 0 0 0.9**

**SVM africa 1 Be honest 0 0 0 0.94**

**SVM africa 1 Be loving 0 0 0 0.98**

**SVM africa 1 Be responsible 0 0 0 0.86**

**SVM africa 1 Have equality 0.33 0.17 0.22 0.72**

**SVM africa 1 Be just 0 0 0 0.72**

**SVM africa 1 Have a world at peace 0 0 0 0.7**

**SVM africa 1 Be broadminded 0 0 0 0.86**

**SVM africa 1 Have the wisdom to accept others 0 0 0 0.98**

**SVM africa 1 Be logical 0 0 0 0.94**

**SVM africa 1 Have an objective view 0.25 0.2 0.22 0.86**

**SVM africa 1 Mean 0.21 0.13 0.16 0.88**

**SVM africa 2 Self-direction: thought 0.33 0.25 0.29 0.9**

**SVM africa 2 Self-direction: action 0.2 0.17 0.18 0.82**

**SVM africa 2 Achievement 0.3 0.38 0.33 0.76**

**SVM africa 2 Power: dominance 0 0 0 0.88**

**SVM africa 2 Power: resources 0 0 0 0.88**

**SVM africa 2 Face 0 0 0 0.96**

**SVM africa 2 Security: personal 0.47 0.58 0.52 0.74**

**SVM africa 2 Security: societal 0.71 0.6 0.65 0.68**

**SVM africa 2 Tradition 0 0 0 0.94**

**SVM africa 2 Conformity: rules 0.36 0.56 0.43 0.74**

**SVM africa 2 Humility 0 0 0 0.9**

**SVM africa 2 Benevolence: caring 0 0 0 0.74**

**SVM africa 2 Benevolence: dependability 0 0 0 0.84**

**SVM africa 2 Universalism: concern 0.5 0.38 0.43 0.48**

**SVM africa 2 Universalism: tolerance 0 0 0 0.8**

**SVM africa 2 Universalism: objectivity 0 0 0 0.76**

**SVM africa 2 Mean 0.18 0.18 0.18 0.8**

**SVM china 1 Be creative 0 0 0 0.96**

**SVM china 1 Be curious 0 0 0 0.95**

**SVM china 1 Be choosing own goals 0 0 0 0.97**

**SVM china 1 Be independent 0.33 0.67 0.44 0.95**

**SVM china 1 Have freedom of action 0.5 0.67 0.57 0.97**

**SVM china 1 Have privacy 1 0.25 0.4 0.97**

**SVM china 1 Have pleasure 0 0 0 0.98**

**SVM china 1 Be ambitious 0 0 0 0.94**

**SVM china 1 Have success 0.18 0.12 0.15 0.77**

**SVM china 1 Be capable 0 0 0 0.77**

**SVM china 1 Be intellectual 0 0 0 0.86**

**SVM china 1 Have influence 0 0 0 0.96**

**SVM china 1 Have wealth 0.18 0.11 0.13 0.74**

**SVM china 1 Have a good reputation 0 0 0 0.99**

**SVM china 1 Have a sense of belonging 0 0 0 0.96**

**SVM china 1 Have good health 0.5 0.33 0.4 0.97**

**SVM china 1 Have no debts 0 0 0 0.96**

**SVM china 1 Have a comfortable life 0.47 0.27 0.34 0.73**

**SVM china 1 Have a safe country 0 0 0 0.92**

**SVM china 1 Have a stable society 0.38 0.27 0.31 0.65**

**SVM china 1 Be compliant 0.17 0.14 0.15 0.89**

**SVM china 1 Be self-disciplined 0 0 0 0.97**

**SVM china 1 Be behaving properly 0.16 0.43 0.23 0.8**

**SVM china 1 Be polite 0 0 0 0.99**

**SVM china 1 Be humble 0 0 0 0.98**

**SVM china 1 Have life accepted as is 0 0 0 0.93**

**SVM china 1 Be helpful 0 0 0 0.88**

**SVM china 1 Be honest 0 0 0 0.99**

**SVM china 1 Have the own family secured 0.67 0.22 0.33 0.92**

**SVM china 1 Be loving 0 0 0 0.98**

**SVM china 1 Be responsible 0 0 0 0.91**

**SVM china 1 Have equality 0.31 0.44 0.36 0.86**

**SVM china 1 Be just 0.29 0.33 0.31 0.73**

**SVM china 1 Be protecting the environment 0 0 0 0.92**

**SVM china 1 Have harmony with nature 0 0 0 0.94**

**SVM china 1 Be broadminded 0 0 0 0.93**

**SVM china 1 Have the wisdom to accept others 0 0 0 0.98**

**SVM china 1 Be logical 0 0 0 0.85**

**SVM china 1 Have an objective view 0 0 0 0.79**

**SVM china 1 Mean 0.13 0.11 0.12 0.9**

**SVM china 2 Self-direction: thought 0 0 0 0.88**

**SVM china 2 Self-direction: action 0.42 0.45 0.43 0.87**

**SVM china 2 Hedonism 0 0 0 0.98**

**SVM china 2 Achievement 0.59 0.26 0.36 0.64**

**SVM china 2 Power: dominance 0 0 0 0.97**

**SVM china 2 Power: resources 0.18 0.11 0.13 0.74**

**SVM china 2 Face 1 1 1 1**

**SVM china 2 Security: personal 0.43 0.4 0.41 0.66**

**SVM china 2 Security: societal 0.48 0.42 0.45 0.68**

**SVM china 2 Conformity: rules 0.37 0.47 0.41 0.8**

**SVM china 2 Conformity: interpersonal 0 0 0 0.99**

**SVM china 2 Humility 0 0 0 0.93**

**SVM china 2 Benevolence: caring 0.24 0.42 0.3 0.77**

**SVM china 2 Benevolence: dependability 0 0 0 0.9**

**SVM china 2 Universalism: concern 0.38 0.62 0.47 0.71**

**SVM china 2 Universalism: nature 0 0 0 0.9**

**SVM china 2 Universalism: tolerance 0 0 0 0.9**

**SVM china 2 Universalism: objectivity 0.3 0.12 0.17 0.7**

**SVM china 2 Mean 0.24 0.24 0.24 0.83**

**SVM india 1 Be creative 0 0 0 0.97**

**SVM india 1 Be curious 0 0 0 0.97**

**SVM india 1 Have freedom of thought 0.33 0.25 0.29 0.95**

**SVM india 1 Be choosing own goals 0 0 0 0.92**

**SVM india 1 Have freedom of action 0.29 0.67 0.4 0.94**

**SVM india 1 Have privacy 0 0 0 0.93**

**SVM india 1 Have an exciting life 0 0 0 0.99**

**SVM india 1 Have pleasure 0 0 0 0.99**

**SVM india 1 Be ambitious 0 0 0 0.94**

**SVM india 1 Have success 0.62 0.42 0.5 0.9**

**SVM india 1 Be capable 0.36 0.27 0.31 0.82**

**SVM india 1 Be intellectual 0 0 0 0.97**

**SVM india 1 Have the right to command 0 0 0 0.99**

**SVM india 1 Have wealth 0.2 0.33 0.25 0.94**

**SVM india 1 Have social recognition 0 0 0 0.96**

**SVM india 1 Have a good reputation 0 0 0 0.97**

**SVM india 1 Have a sense of belonging 0 0 0 0.95**

**SVM india 1 Have good health 0.71 0.42 0.53 0.91**

**SVM india 1 Have no debts 0 0 0 0.98**

**SVM india 1 Have a comfortable life 0.27 0.21 0.24 0.74**

**SVM india 1 Have a safe country 0.43 0.17 0.24 0.81**

**SVM india 1 Have a stable society 0.5 0.59 0.54 0.83**

**SVM india 1 Be respecting traditions 0.5 0.5 0.5 0.98**

**SVM india 1 Be holding religious faith 1 0.6 0.75 0.98**

**SVM india 1 Be compliant 0.44 0.4 0.42 0.89**

**SVM india 1 Be self-disciplined 0 0 0 0.98**

**SVM india 1 Be behaving properly 0.3 0.17 0.21 0.78**

**SVM india 1 Be polite 0 0 0 0.97**

**SVM india 1 Be humble 0 0 0 0.99**

**SVM india 1 Have life accepted as is 0.2 0.25 0.22 0.93**

**SVM india 1 Be helpful 0 0 0 0.92**

**SVM india 1 Be honest 0 0 0 0.97**

**SVM india 1 Be forgiving 0 0 0 0.99**

**SVM india 1 Have the own family secured 0 0 0 0.97**

**SVM india 1 Be loving 0 0 0 0.94**

**SVM india 1 Be responsible 0 0 0 0.87**

**SVM india 1 Have equality 0.67 0.2 0.31 0.82**

**SVM india 1 Be just 0.5 0.31 0.38 0.84**

**SVM india 1 Have a world at peace 1 0.25 0.4 0.97**

**SVM india 1 Be protecting the environment 0 0 0 0.97**

**SVM india 1 Have harmony with nature 1 0.4 0.57 0.97**

**SVM india 1 Be broadminded 0 0 0 0.86**

**SVM india 1 Be logical 0.14 0.11 0.12 0.86**

**SVM india 1 Have an objective view 0.33 0.2 0.25 0.88**

**SVM india 1 Mean 0.22 0.15 0.18 0.92**

**SVM india 2 Self-direction: thought 0 0 0 0.87**

**SVM india 2 Self-direction: action 0.14 0.18 0.16 0.79**

**SVM india 2 Stimulation 0 0 0 0.96**

**SVM india 2 Hedonism 0 0 0 0.99**

**SVM india 2 Achievement 0.45 0.41 0.43 0.76**

**SVM india 2 Power: dominance 0 0 0 0.96**

**SVM india 2 Power: resources 0.2 0.33 0.25 0.94**

**SVM india 2 Face 0 0 0 0.93**

**SVM india 2 Security: personal 0.45 0.5 0.47 0.69**

**SVM india 2 Security: societal 0.56 0.5 0.53 0.75**

**SVM india 2 Tradition 0.75 0.5 0.6 0.96**

**SVM india 2 Conformity: rules 0.37 0.29 0.33 0.71**

**SVM india 2 Conformity: interpersonal 0 0 0 0.96**

**SVM india 2 Humility 0.14 0.2 0.17 0.9**

**SVM india 2 Benevolence: caring 0.21 0.33 0.26 0.77**

**SVM india 2 Benevolence: dependability 0 0 0 0.84**

**SVM india 2 Universalism: concern 0.4 0.26 0.31 0.65**

**SVM india 2 Universalism: nature 1 0.6 0.75 0.98**

**SVM india 2 Universalism: tolerance 0 0 0 0.81**

**SVM india 2 Universalism: objectivity 0.42 0.29 0.34 0.81**

**SVM india 2 Mean 0.25 0.22 0.24 0.85**

**(base) xingyuchen@XingyudeMacBook-Pro-2 repo\_white\_paper %**