



Teamwork

A Collaborative Environment

Iran_Nuclear	Peaceful civilian program	Infrastructure for later breakout	Credible deterrent	Attack Israel	Regional power projection	Global power projection
Heavy water plant near Arak	Poor 3	Fair 3	Fair 3	Fair 3	Poor 3	Poor 3
Khatami admits Iran is mining uranium.	Poor 3	Fair 3	Poor 3	Fair 3	Fair 3	Fair 2
SNF handling deal signed by Iran and Russia.	Fair 2	Fair 2	Poor 2	Poor 2	Poor 2	Poor 2
N. Korea agrees to provide IREM	Fair 2	Fair 2	Excellent 2	Excellent 2	Excellent 2	Fair 2
Scores	0.7	1.225	0.975	1.075	0.9	0.65

Teamwork Results Window

The Teamwork Model

Teamwork automates a process known as the Comparison of Alternative Theses (analysis of competing hypotheses). The theory is a variation of the process of elimination by experts where one enumerates all possible explanations (theses) for a given phenomenon and then uses the available information in an attempt to contradict or support each thesis. The responses from the experts are aggregated and ranked according to a previously accepted formula and the most likely thesis is retained.

The interface consists of a matrix where the columns correspond to the theses and the rows to the evidence (that is, records or sets of records). The model owner is responsible for defining access control for the model, a scoring scheme, and a score threshold.

For more information

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