



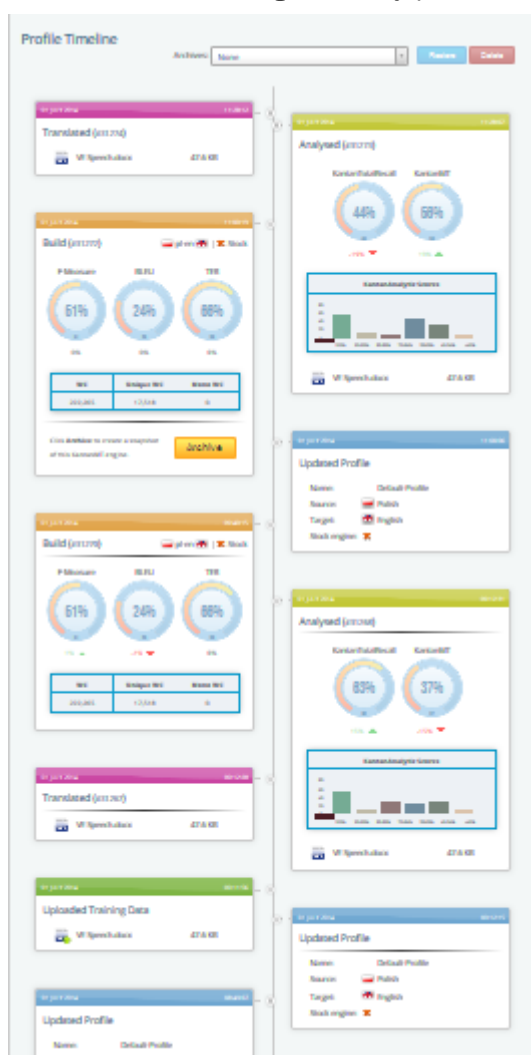
KantanMT.com



Kantan Timeline

KantanMT's Timeline offers valuable information so that you can confidently manage your Machine Translation engines and continuously improve translation quality. Using Timeline you can enjoy a completely transparent workflow and accurately pinpoint what activities are effecting your MT engine and output quality. Timeline enables all users to track their Machine Translation (MT) activity at the engine level from engine creation to the analysis of translation output quality. Users can also revert MT engines back to prior states by applying KantanMT's version control technology.

Machine Translation Engine Activity (tracked on Timeline)



■ Training Data

Keep track of all training data uploads and deletions. Clearly see what effect your training data is having on your KantanMT engines.

■ MT Engine Creation & Updates

Never forget important dates, like when you're MT engine was first created, if and when you renamed your engine, when you added stock data and if you changed your engine's language codes.

■ Engine Building (Training)

Record the progress of your MT engine. See how your engine scores (BLEU, TER and F-Measure) have improved or declined after each training attempt and take steps to continuously improve these.

■ Translating

Record all translation jobs run through a particular engine.

■ Engine Tuning (Optimization)

KantanMT's Tuning Tool sets the optimum parameters for training an engine using your company's training data style, volume and domain. See the effect tuning has on your engine in your KantanMT Timeline.

■ Output Analysis

Measure the output quality for individual documents using KantanAnalytics™. Percentage scores (equivalent to fuzzy match) are clearly displayed in graphical format in the Timeline. Use these scores to scope and cost Machine Translation projects.

Version Control

Optional version control allows you to take snap-shots of your KantanMT engines and then restore back to this snap-shot at any time. Use version control to quickly regress your Machine Translation engines to a previous desired state.