Goal Model

Legend (top right):
- Who
- Do
- Be
- Feel
- Concern

Telstra Security Data Normalisation Project

- Telstra Data Engineer
- Speed up the normalisation process
- Complete
- Extendible (addition of new formats); Easy to use
- Explore raw data for normalisation purposes
- Value addition for structured data
- Improve field visibility for structured data types
- Accurate
- Suggests better mapping by learning formating of values to then infer the field mapping
- Informative
- Show captured information as part of normalisation process
- Easy to use
- Secure; Scalable
- Analysing normalised data against business problem
- Data Scientist/Analyst; Security Analyst
- Accessible
- Make the solution deployable for different users
- Integration and tuning team
- Stolen account details for an application. Unauthorised use
- Less complex; Not frustrated
- Accuracy
- Assist identification of log format changes
- Telstra Data Engineer
- Reliable
- Improve the coordination across the organisation for data normalisation
- Internal Data security
- Telstra Data Engineer
- Documented
- Show contribution history
- Productive
- Reduce redundant data normalisation effort
- Intuitive; Easy to understand
- Enable re-use of regular expressions or parts of regular expressions
- Regex works for current data sample, but won't cover external cases
- Faulty mapping mechanism stored