

# Applied Research Reviews




*... reviewing machine learning literature for R&D purposes*

- please log your the reviews via the below template for our discussions in review sessions

## Template

1. **article title**
2. **article goal** (one sentence from the abstract)
3. **article website** (link to arXiv)
4. **article code** (link to GitHub)
5. **credible source** (one of the below options or other credible sources when the topic is not found)
  - a. Google Brain Team (<https://research.google/teams/brain/>)
  - b. Association for Computational Linguistics (<https://www.aclweb.org/portal/acl>)
  - c. Berkley Artificial Intelligence Research (<https://bair.berkeley.edu/>)
6. **training data** (description of data with data samples)
7. **feature matrix** (description of input to algorithm / method with data samples)
8. **method** (description of algorithm with model name, model type / baseline or advanced, and its equation / pseudo code)
9. **results** (description of output from algorithm with data samples)

 you may need to create a new Confluence page (a subpage to this page) for your article review with the above criteria and name it by the article theme (anomaly detection, market sentiment, etc.) when the article theme has not been reviewed here