Links to papers referred:

Pads Papers links

http://ceur-ws.org/Vol-1021/paper\_8.pdf ->Declarative Process Mining with the Declare Component of ProM

https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=5949297 ->User-Guided Discovery of Declarative Process Models

https://link.springer.com/chapter/10.1007/978-3-642-32885-5\_6 -> Aligning Event Logs and Declarative Process Models for Conformance Checking

https://link.springer.com/chapter/10.1007/978-3-540-85758-7\_24 -> Efficient Compliance Checking Using BPMN-Q and Temporal Logic, page 326

# <https://journalofbigdata.springeropen.com/articles/10.1186/s40537-019-0277-1> ---> Anomaly detection in business processes using process mining and fuzzy association rule learning

<http://www.padsweb.rwth-aachen.de/wvdaalst/old/publications/p512.pdf--->> Anomaly Detection using Process Mining \_PADS

http://www.padsweb.rwth-aachen.de/wvdaalst/publications/p1004.pdf ->ProDiGy : Human-in-the-loop Process Discovery

https://www.win.tue.nl/~hverbeek/wp-content/papercite-data/pdf/dixit18.pdf ->Fast Incremental Conformance Analysis for Interactive Process Discovery

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https://www.researchgate.net/publication/332175056\_Estimating\_the\_Impact\_of\_Incidents\_on\_Process\_Delay ->

Estimating the Impact of Incidents on Process Delay