## 2.1 – Next Generation Internal Audit – Process Mining

## Session Overview

Data analytics capabilities are becoming an essential part of the internal audit toolkit for many organizations. During this session, we'll provide an overview of data analytics, examples of how internal audit departments can utilize innovative and next generation data analytics, and examples of common challenges that may be encountered.

Electronic process mining is a an emerging technology that is changing the way that we understand processes in our organizations. This session will provide an overview of electronic process mining, the benefits that it can provide, and examples of how it can help drive visibility and understanding of the real processes that are in place.

## Speaker Bios

Gregg Wishna is an Associate Director in Protiviti's Internal Audit and Financial Advisory group. Gregg has over 13 years consulting and audit experience with Protiviti; leading projects and working closely with Senior Management on Internal Audit and Data Analytics initiatives. In addition to Internal Audit, Gregg has led several Data Management consulting projects, with a focus on Data Governance and Business Intelligence. In this capacity, Gregg has helped to develop strategy and new programs to enhance the overall use of organization data through new technologies and processes to produce impactful reporting and analytics capabilities for the business and internal audit.

Justin Shirley is a Manager in the Atlanta Protiviti office. Justin has over 9 years of consulting and audit experience across various industries. His audit experiences include overall project management, annual risk assessment/internal audit planning, pre/post implementation reviews and performing application assessments. In addition to his audit work at Protiviti, he currently assists within process mining informational sessions and aids clients in identifying process mining opportunities to leverage their data to make better audit and business decisions.