APT Case Competition UVA Kick-Off



APT – The Concept

Intersection of Big Data Technology & Traditional Strategy Consulting

increasingly more prescriptive data-driven **Strategy Enterprise** Consulting **Technology**

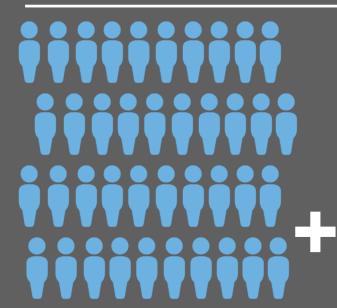
Fast Facts

Work with 50+ Fortune 500





1,000+ Terabytes Of data

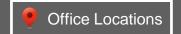


400 + Employees Globally



Process
over 20%
of all US retail sales data





APT Deployment

11 OFFICES
Globally

Clients in over **25 COUNTRIES**



Awards & Accolades

The Washington Post 2014 & 2015

#1

Medium-Sized Workplace

WASHINGTON BUSINESS JOURNAL

2014

#1

Best Place to Work



#2

Highest-rated CEC



Technology Entrepreneur of the Year 2015

FORTUNE

Top 100 Best Companies to Work for Millennials 2015

The Test & Learn Concept



Executives have IDEAS for improving their business





TEST the idea in a subset of stores or markets,

or analyze naturally occurring variances



- 1. Will it work?
- 2. How should I target it?
- 3. How can I improve it?

APT Selected Current Rollout Clients















































































































































































































































































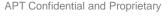












FreshFoods Grocery, Inc.





Your Analysis

FreshFoods Grocery, Inc. (FFG) is interested in retaining your firm for an analysis of current initiatives across FFG business operations

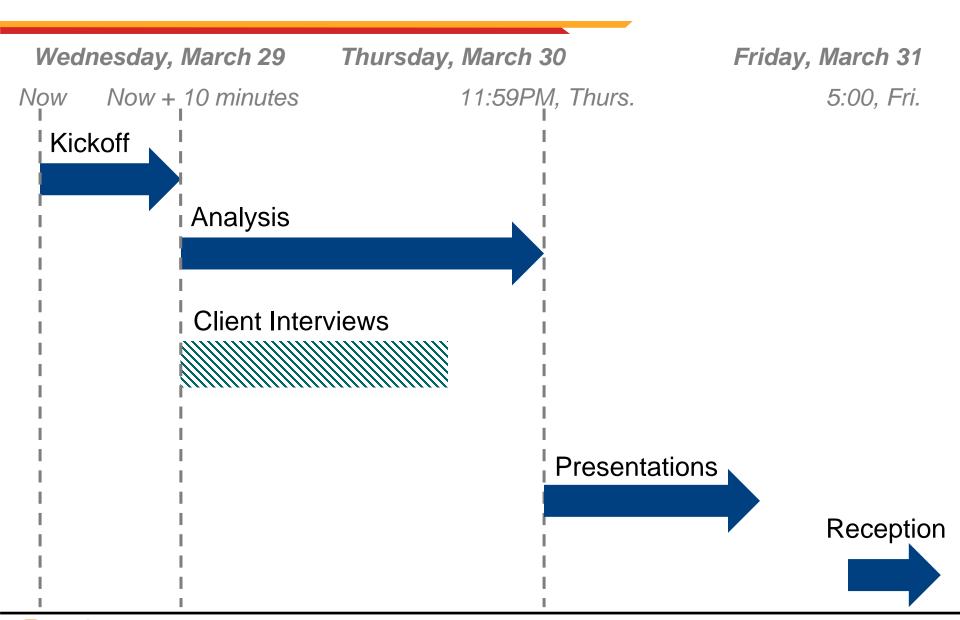




- FFG has changed hours and labor within some stores, and is considering rolling the changes out to the rest of their network
 - Some stores changed hours, some changed labor, and some changed both
 - Executives' goal is to maximize profit without changing expenses
- They have brought in your consulting group to use the data provided to help decide how best to implement the changes
 - Should they adjust labor in some stores? Should they adjust hours for others? Both? Where should these actions be taken?

APT A Mostercard Company

Project Timeline



Questions?

Email <u>UVA-case-competition@predictiveTechnologies.com</u> to ask questions by email or set up time to meet on Thursday

Note: We will be sending out a doodle pool for Friday presentation times following the case kick off



Appendix – APT Mission & Delivery

APT is the world's largest cloud-based predictive analytics company



Mission: help organizations drive decision making through Test & Learn[©]



Clients: deployed globally by over 200 leading organizations



Delivery: enterprise software; a clear-box solution with multiple patents on innovative analytical techniques



Analytic Support: Each client has a dedicated APT Client Services team comprised of highly knowledgeable business consultants