

Using Disciplined Agile in the context of Business Intelligence Projects

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Context Counts, Choice is Good, Pragmatism



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The Data Push-Pull-Point

Push / Supply / Source driven

Pull / Demand / Product driven

- Mass deployment
- Control > Agility
- Validation of “ingredients”
- Repeatable & predictable process
- Standardized processes
- High level of automation
- Relatively high IT/Data expertise

- Piece deployment
- Agility > Control
- Plausibility
- User-friendliness
- Relatively low IT expertise
- Domain expertise essential



DWH



Context
Counts

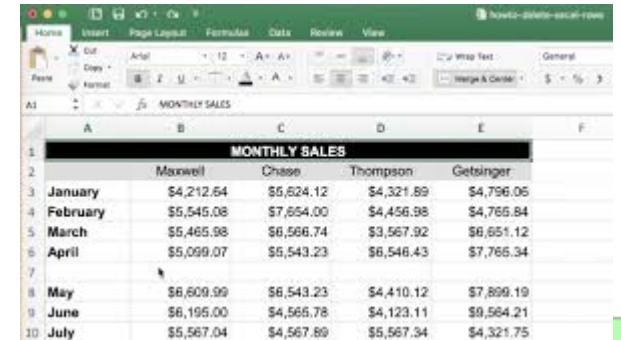
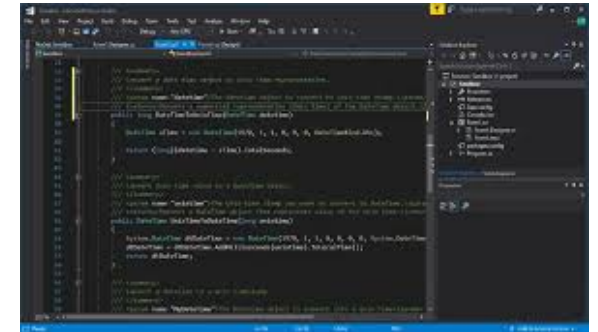
The Development Style

Systematic

- User & developer are separated
- Defensive Governance
- Centralised
- Proper system development

- User = developer
- Offensive governance
- Decentralised
- “System development” in production

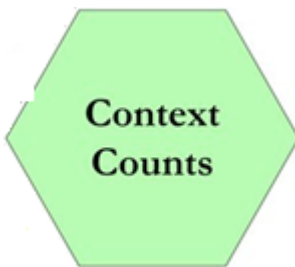
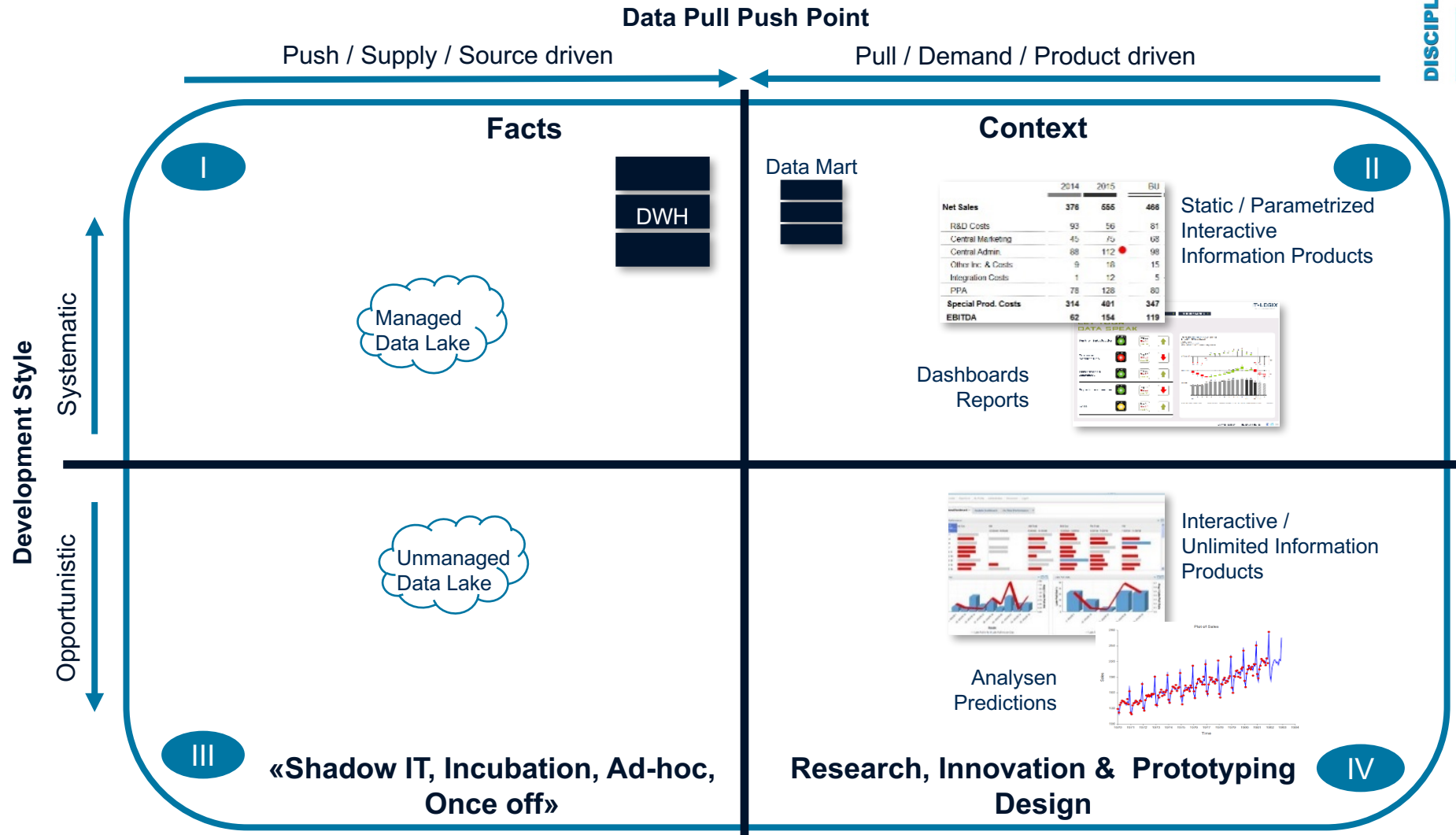
Opportunistic



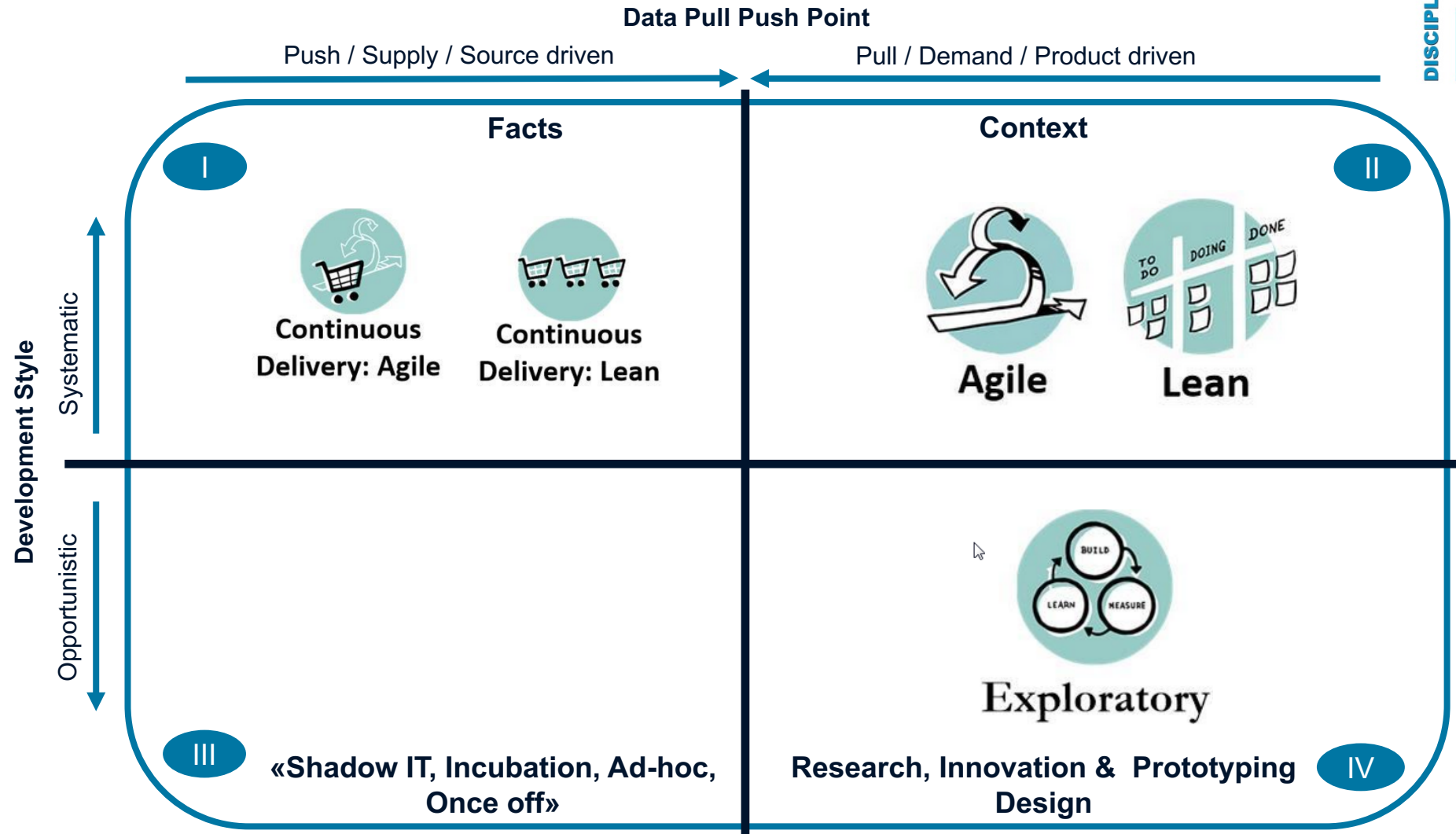
	Maxwell	Chase	Thompson	Getsinger
January	\$4,212.54	\$5,524.12	\$4,321.89	\$4,796.05
February	\$5,545.08	\$7,654.00	\$4,456.98	\$4,765.84
March	\$5,465.98	\$6,566.74	\$3,567.92	\$6,651.12
April	\$5,099.07	\$5,543.23	\$6,546.43	\$7,765.34
May	\$6,609.99	\$6,543.23	\$4,410.12	\$7,899.19
June	\$6,195.00	\$4,565.78	\$4,123.11	\$9,584.21
July	\$5,567.04	\$4,567.89	\$5,567.34	\$4,321.75



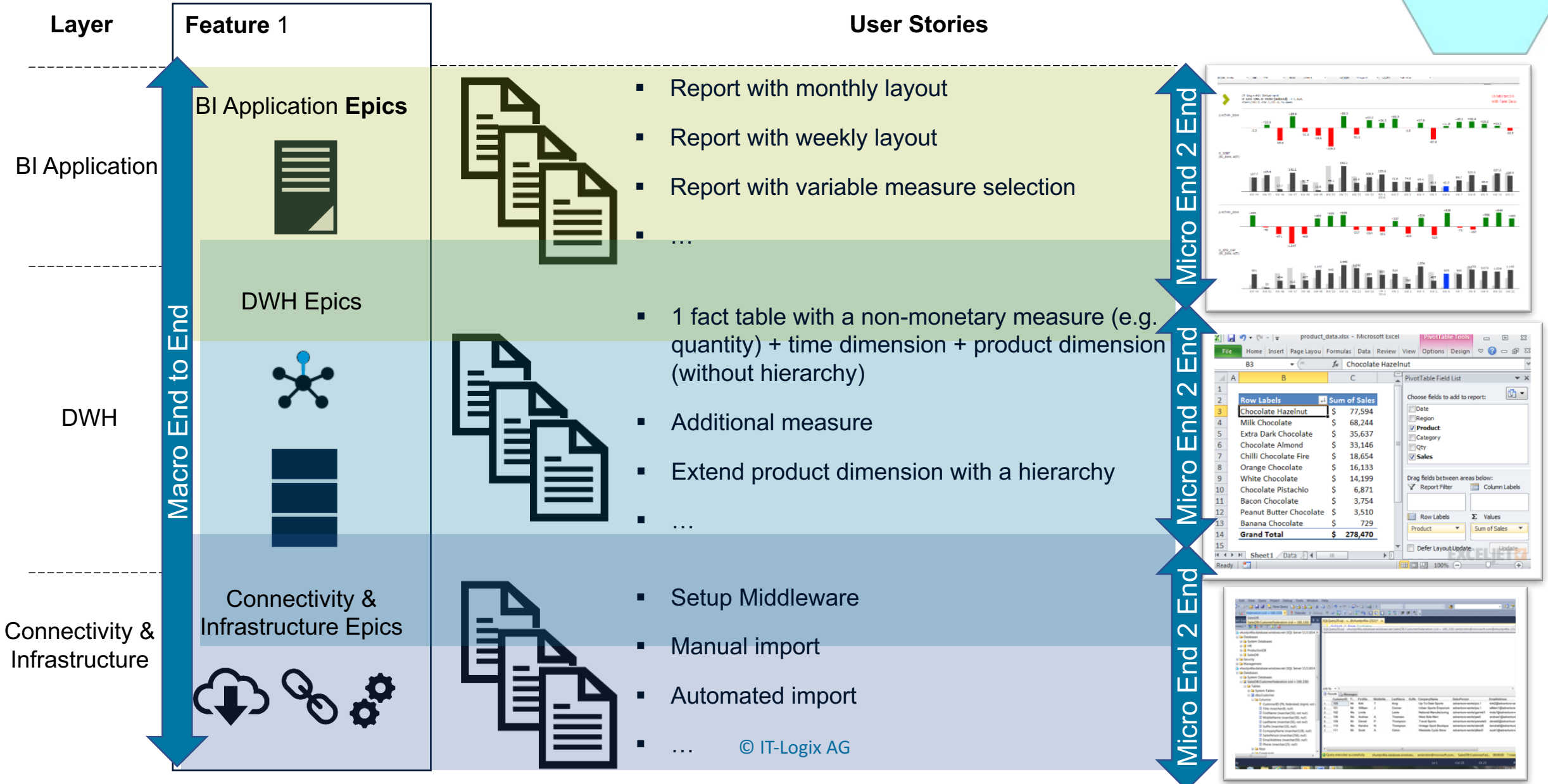
The Data Management Quadrants



Evolve Your Way of Working



BI specific Work Items aka Stories



Using Disciplined Agile in the context of Business Intelligence Projects



- Context Counts: In data management related affairs, use the Damhof Quadrants to help communicating the correct context.
- Choice is Good: Choose your lifecycle according to the given project context in your organization.
- Pragmatism: Adapt existing concepts like user stories to your needs – don't change your needs to fit existing concepts!

Learn more

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