

# Tools Landscape

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- **Database Systems**      Used for creating, maintaining, and extracting data from databases
- **Standard Reporting**      Used for stable, repetitive display or manipulation of data, often for business end users
- **Dashboarding**      Used for more dynamic, but still repetitive display of information, especially summary or executive
- **Data Visualization**      Used for more interactive evaluation of information using advanced visual representation
- **Data Exploration**      Expands on visualization with advanced navigation or 'cues' for 'next step' analysis
- **Statistical Modeling & Advanced Programming**      Used for running advanced algorithms, usually statistical, on data sets

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