## **Topic: Link List Approach For Lean Development**

—Benefits

—Easy to understand

—Cheaper to maintain

—Application code and design is of High Quality

—Costs of software maintenance has been increasing steadily and many companies spend approximately 80% of their software budget on maintenance.
—Why do we spend 80% of budget?
—Actually, we didn't apply lean principles while developing these applications
—We can convert up to 40% of maintenance spend to new development and R&D, if we develop new applications applying Link List Approach For Lean Development.
Link List Approach For Lean Development
—Re-usable Design and methods
—Loose Coupling (Flexibility) among components
—Smaller Methods
—Easy Navigation among methods