Lean Software Development Principles

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Emphasis of Lean

Reducing waste in terms of time and staffing

Focus on value to the customer, product, and the enterprise

Stress the benefits of more flexible, iterative, lightweight development process

Lean Software Development: 7 Principles

| Optimize the whole
  – System perspective

| Eliminate waste
  – Anything that does not add value

| Build quality in

| Learn constantly
  – Learn first approach
  – Delay critical decisions

Lean Software Development: 7 Principles (Cont.)

| Deliver fast

| Engage everyone

| Keep getting better