IDResolver — Risk Ideas

Frequently Used

- Calls to external services
- High volume
- High concurrency
- Logging for audit

Intensively Used

- Potentially resource hogging
- Long running batch processes
- Reporting on daily/weekly/monthly basis
- Accessing 'older' data

Business Critical

- Replication of billing data
- Maintenance of client specific configuration
- Addition of new clients

Legal

- Encryption of card data
- Securing HTTP traffic
- Storage of personal data

Obvious

- Load balancer routing
- Existing Service Level Agreements
- Applications or components that break often

Technically Risky

- Really new development
- Really old development
- Unsupported applications
- Historically untested applications

Stakeholder Mandated

- Enterprise architecture patterns
- New features for new clients
- Old clients using older features that might be forgotten

(Credit to Scott Barber and the article http://scott-barber.blogspot.co.uk/2011/09/model-workloads-for-performance-testing.html for content and inspiration)