Healthy software company

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1 Question

What are the signs of a healthy software company?

2 Answer

The following signs are defined assuming a web development software company.

- Projects are completed on time and under budget.
- Development is supported by continuous integration practices.
- Tests are written for the code developed.
- The different stages of development are not rushed so that coding happens as soon as possible.
- Projects are put in production and monitored.
- Events requiring intervention in production are handled without the presence of a large amount of stress.
- Employees have time to share their knowledge of the codebase with one another.
- Code is reviewed before being merged into the master branch.
- Version control is used.
- Processes are documented, followed, and updated when necessary.
- Traceability is possible from clients' requests to their deployment in a live environment.
- Most of the system has been designed beforehand and only minor sections of the design need to be updated during the sprint iterations.
- Priorities have been established and are well documented.

3 Reference

• The Joel Test