

mediendesign Production Pipeline

- > Aufgabenmanagement
- > Versionsverwaltung
- > Entwicklung
- > Build-Pipeline



mediendesign

SE:

**The Production
Pipeline**

The Production Pipeline

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UX Design



Software Engineering



Online Marketing

DIE PIPELINE



Tools in der Pipeline

Tools in der Pipeline



JIRA



Was ist Jira

- Aufgabenmanagement
- Verfolgen von Bugs und Vorgängen
- Anforderungs- und Testmanagement
- agilen Softwareentwicklung

BITBUCKET



Was ist BitBucket

- Webbasierter Onlinedienst zur Versionsverwaltung
- Dient der Verwaltung von Branch
- Prüfung von Pull-Request (Merge-Request)
- Eigengehostete Servervariante

ENTWICKLUNG

The background features a vibrant blue-to-purple gradient. It is filled with abstract digital motifs, including binary code (0s and 1s), glowing lines, and circular patterns that suggest a sense of motion and data flow. The overall aesthetic is futuristic and technological.

Tools zur Entwicklung

- Visual Studio
- Visual Studio Code
- IntelliJ

TEAMCITY

The graphic features the word 'TEAMCITY' in a white, sans-serif font against a dark blue background. Below the text, there is a large, stylized graphic of a city skyline. The buildings are represented by various shapes and sizes, each with a blue-to-green gradient. The background of the graphic transitions from dark blue on the left to a deep purple on the right. The overall style is modern and tech-oriented.

Was ist Teamcity

- CI- / CD-Server*
- Durchläuft eine definierte Buildkonfiguration
- Build erfolgreich
- Tests erfolgreich
- Deployment zum Webserver

*Continuous Integration, Continuous Delivery und Continuous Deployment

SONAR QUBE

The background features a series of overlapping, curved lines in shades of blue and purple, creating a sense of depth and movement, reminiscent of sonar waves or data paths. The lines are thicker in the foreground and become thinner as they recede into the background.

Was ist sonarqube

- Tool zur statischen Codeanalyse
- Überprüfung der Codequalität und Sicherheit
- Prüft auf:
 - Bugs
 - Doppelten Code
 - Komplexität
 - Code-Richtlinien
 - usw

DIE PIPELINE



Live-Demo