BLStream Fingerprint

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Preface

BLStream Finger print is a set of practices applied in the company.

Project management

Definition of Done

Daily Standup

Demo

Scrum/Kanban Board

Planning Meeting

Retrospectives

Retrospectives shared with the customer

Project Practices Charter shared with the customer

Collocated Team (all team members PM included)

3rd party libraries licences listed, approved

Clean Backlog

Responsive Product Owner

Grooming

BurnUp / BurnDown chart

Development

Easy infrastructure setup from nothing to running in <1h

Easy application setup (from nothing to running in <1h)

Concurrency in application code accounted for

GUI Style Guide defined

Application Monitoring

Unit Tests

Scalability requirements known and accounted for

Performance requirements known and accounted for

Static code analysis (backend)

Application events logging

OWASP Top 10 in Definition of Done

Authorisation model defined

Continuous Integration

Continuous Delivery

Continuous Deployment

Documentation trac	ckea	ın	VUS
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Documentation generated during CI

Parts of the documentation generated automatically

Automatic documentation of the executed tests

Documentation scope agreed

JS application framework

JS Build process

JS modules dependency management

JS Unit test

CSS builder

Static code analysis (Javascript)

Truely REST-ful interfaces

HTML validator

Code Reviews

Pair Programming

Test Driven Development

Database schema versioning

Database data versioning
Concurrency for DB writes
Version Control System
Branching strategy

Quality assurance

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Defect Tracking System

Defined bug lifecycle

At least 1 QA for every 4 developers

Bug report template

Bug triage meeting

Smoke

Integration

Functional / Acceptance

Spelling

Security

Performance

Exploratory

Usability

Versioned repository of the test scenarios

Pair testing