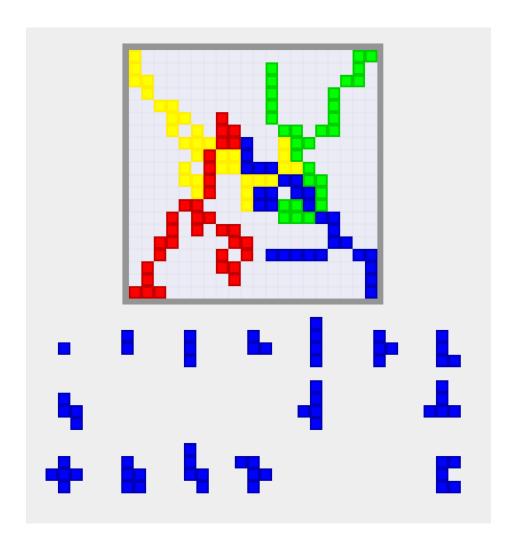


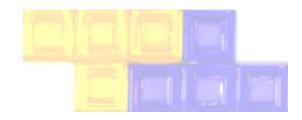


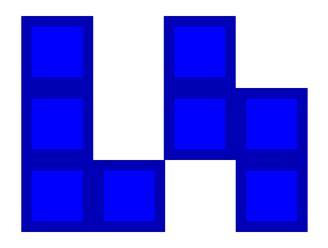
## Spielmechanik

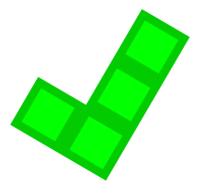




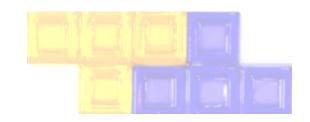
# Regel 1: Ecken

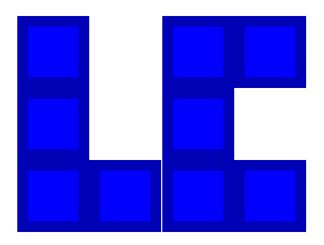


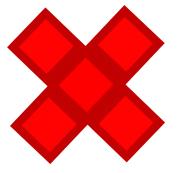




## Regel 2: gleichfarbige Kanten

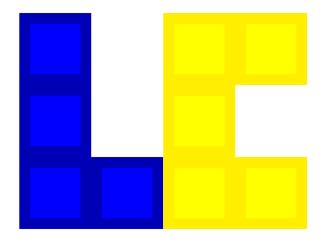


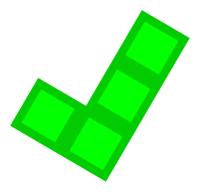




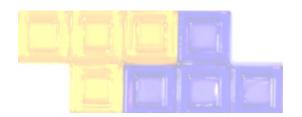
## Regel 3: andersfarbige Kanten







#### **Buttons**









• SQLite: Effiziente Funktionen

• GoogleCheck: Style

• OBS Studio: Screencast

• Lyx: Design der Dokumente

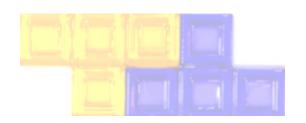
• Class Visualizer: *UML-Erstellung* 





#### **Technology**





Jimdo: Website <a href="https://edgy-2.jimdosite.com">https://edgy-2.jimdosite.com</a>

• Spot Bugs: Fehlerbehebung

• Wordpress: Blog

• Inkscape: *Texturen* 

• Gimp: Texturen

• Adobe Illustrator: *Logo* 

• Log4j

JUnit





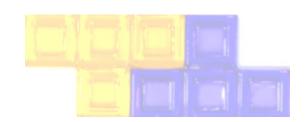


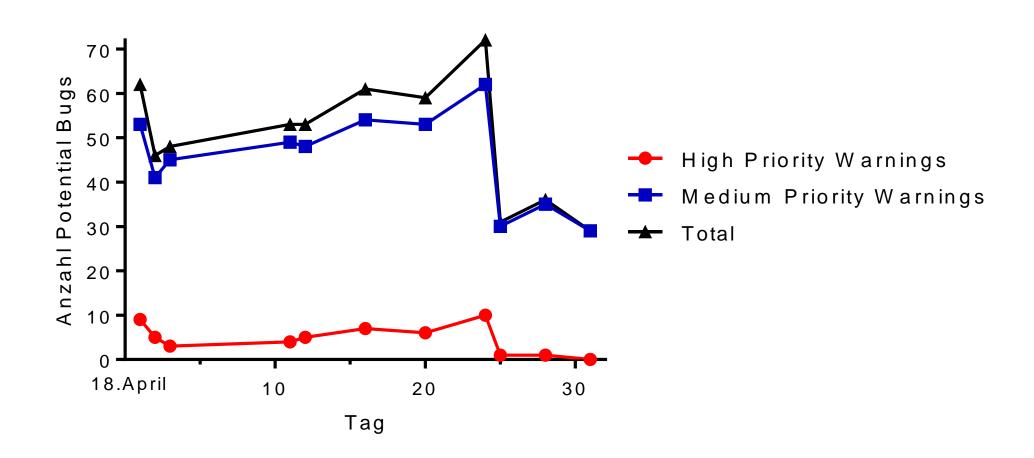


#### QA - Lessons learned

- Google Style Format
- Pair Programming Protokoll
- Code Review Protokoll
- Mehrstufiger Logger
- Javadoc
- Milestone Checklist
- SpotBugs
- JUnit

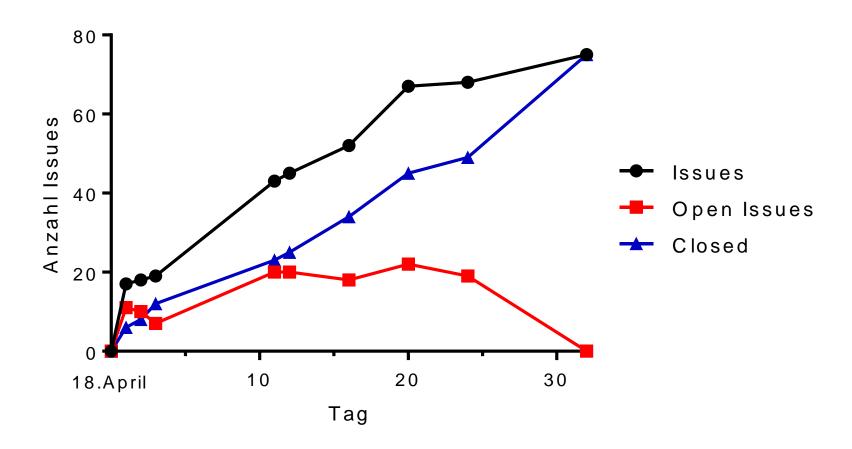
### **Quality Management - Bugs**





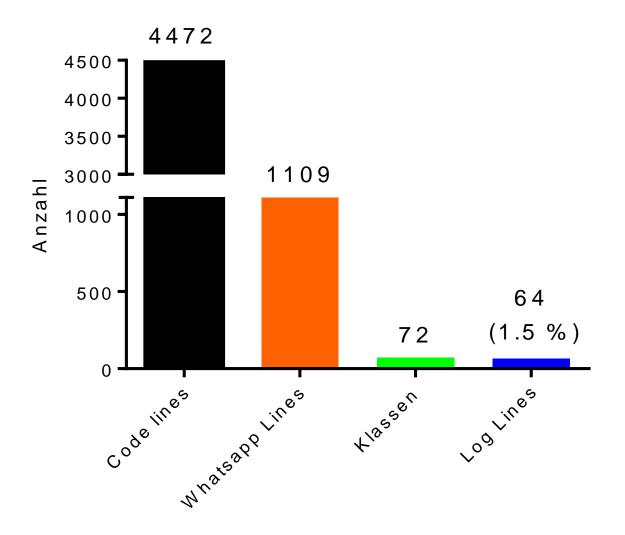
### Quality Management - Bug Tracker



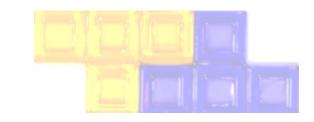


### **Quality Management - Lines**



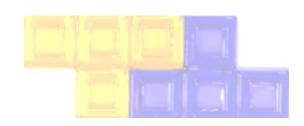


# **Ludic history**



Wer	Funktion
Tobias	GUI
Stephanie M.	Mechanik GUI Texturen
Stephanie B.	User Management Dokumentation
Peter	Server Client Projektplan

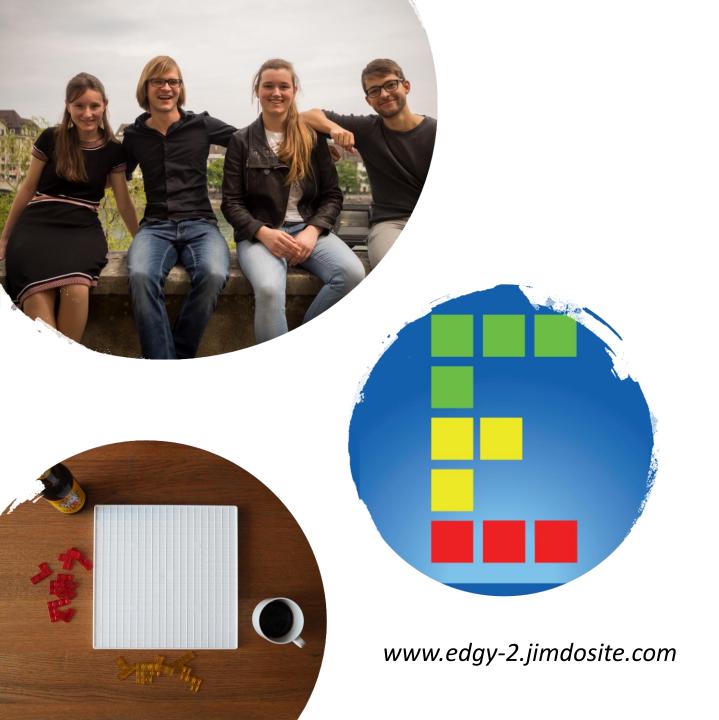
#### Ludic history – Progress report



- > 4000 Lines
- > 900 commits
- > 70 Klassen
- 5 schlaflose Nächte
- 4 Teammitglieder
- 1 Game

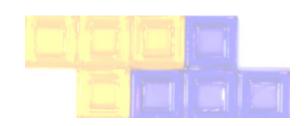
#### We are smarter now?!





#### That's it

### Spielregeln



- 1. Spielfeld 20x20 Quadrate
- 2. 4 Spieler, je 21 Spielsteine aus 1-5 Quadraten
- 3. Pro Runde 1 Spielstein ablegen (nach Farbe), erster in Ecke
- 4. Gleichfarbige Figuren mindestens 1 Ecke berühren, keine Kanten
- 5. Andersfarbige Steine beliebig berühren
- 6. Flippen und Drehen der Figuren erlaubt
- 7. 1 Punkt pro abgelegtem Quadrat
- 8. Überspringen, wenn kein Zug mehr möglich
- 9. Spielende: alle Spieler übersprungen oder offline
- 10. Ziel: maximale Punktzahl