Developing a club management software

Bachelors thesis by Dominik Fankhauser
Supervised by Claudio Corrodi
What is floorball?
What is it all about?

≈ 40 sponsors

> 200 members

Board

> 50 events

11 teams

> 50 members
What is it all about?
What is it all about?

Event

New system

Member

Sponsor

Task
Member management

DEMO
How events are managed today...

Event manager

Can you help as a referee from 9:00 to 12:00?

Can you help as a referee from 13:00 to 17:00?

Team member 1

Team member 2

Team member 3
... and with the new system
Event management

DEMO
# Sponsor management

The image shows a screenshot of a web interface for sponsor management. The page is titled "Sponsorenverwaltung" (Sponsor Management). The interface includes a table listing various sponsors with columns for sponsorship type, name, address, contact person, contract date, fee, and additional details. The table contains several entries, each with a unique sponsor, their specifics, and an option to export the information.
### Linda Berger

<table>
<thead>
<tr>
<th>Pendenz</th>
<th>Abschliessen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rechnung von Getränkemarkt überprüfen</td>
<td>✔️</td>
</tr>
<tr>
<td>Lotto abrechnen</td>
<td>✔️</td>
</tr>
</tbody>
</table>

### Vorstand / nicht zugeordnet

<table>
<thead>
<tr>
<th>Pendenz</th>
<th>Abschliessen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weihnachtsessen planen</td>
<td>✔️</td>
</tr>
<tr>
<td>Gespräch mit Trainern suchen betreffend J+S-Kurse</td>
<td>✔️</td>
</tr>
</tbody>
</table>

### Pendenz erfassen

<table>
<thead>
<tr>
<th>Verantwortlicher</th>
<th>Pendenz*</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Pendenz eingeben</td>
</tr>
</tbody>
</table>

[Hinzufügen]
Development process

• Customer got system access in early project stage
• 2 formal meetings
• Feedback from board members
• Good collaboration
• System will be used after summer break
What could be done in the future?

- E-Mail connection
- Team management
Conclusion

- System is ready for use
- All must-have and a lot of nice-to-have requirements implemented
- Good collaboration with customer
- Previous knowledge imporved understanding of current problems