A graphic of a stadium

AI-generated content may be incorrect.

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| PROJECT NAME | WEMBLEY MANAGEMENT SOFTWARE |

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| GROUP NAME | FORCEBASE |

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| --- | --- |
| DATE | 18.02.2025 |

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| SPRINT NO: | 2 |

Team Attendance Record;

Iliya Hajimohammadi – Team Leader – Attended? ATTENDED

Ralph Ndip – Role – Attended? ATTENDED

Kassra Niroumand – Lead Developer – Attended? ATTENDED

Arda Janbek Ozturk – Developer – Attended? ATTENDED

Omar Hend – Tester – Attended? ATTENDED

This week’s goals were identified as;

* Learn how to connect C# to a SQL database using EF Core.
* Begin coding a basic connection between our application and the database.
* Test CRUD (Create, Read, Update, Delete) operations in a test environment.

WORKS;

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| Name | Role in Team | Work – Project | Work – DevOps Tasks |
| Iliya Hajimohammadi | Team Leader | Helped organize backend task structure and coordinated database connections. | Assisted with EF Core setup. |

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| Name | Role in Team | Work – Project | Work – DevOps Tasks |
| Ralph Ndip | Secretary | Joined discussions regarding EF Core | Updated shared documentation. |

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| Name | Role in Team | Work – Project | Work – DevOps Tasks |
| Kassra Niroumand | Lead-Developer | Connected “Events” class to SQL database | Data insertion via EF Core was successful. |

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| Name | Role in Team | Work – Project | Work – DevOps Tasks |
| Arda Janbek Ozturk | Developer | Worked on further design of the classes and program structure. | Helped test the new database. |

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| Name | Role in Team | Work – Project | Work – DevOps Tasks |
| Omar Hend | Tester | Tested whether initial C# - SQL link worked correctly. | Confirmed that the link works correctly. |

Further Remarks;   
  
We chose EF Core for its simplicity and easier setup with C#. There were minor issues with connection strings and migrations, but they were resolved. Everyone contributed this sprint.