Challenge for Munich Hacking Legal

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Date: April 2025

Title: "Al-support for Litigation and Case Law Analysis"

Background: The legal profession has seen an increase in the use of artificial intelligence (AI) for legal research, document review, and contract analysis. However, there is a growing need for AI-support in litigation, particularly for lawyers preparing for trial. To address this need, we propose the "AI-support for Litigation" hackathon challenge.

Challenge: The challenge is to develop an AI-powered tool that supports lawyers in preparing for litigation. The tool should be able to analyze a large amount of data, including case law, evidence, and legal documents, and provide insights and suggestions to lawyers (and non-lawyers) on how to build a strong case. The tool should be easy to use and accessible to lawyers of all levels of expertise.

Examples of a solution:

- **1. Al-powered legal research tool:** The tool should be able to search through a large database of legal cases and documents and provide relevant information to lawyers (and non-lawyers). It should be able to identify patterns and trends in legal cases and provide insights on how to build a strong case.
- **2. Evidence analysis tool:** The tool should be able to analyze large amounts of evidence and identify key pieces of evidence that could support a case. It should be able to identify inconsistencies in witness statements and identify areas of weakness in the evidence.
- **3. Case strategy tool:** The tool should be able to provide lawyers (and non-lawyers) with suggestions on how to build a strong case. It should be able to identify the strengths and weaknesses of the case and provide suggestions on how to address any weaknesses. This includes ideas of different strategies one could choose to defend or attack a given case.

Conclusion: The "AI-support for Litigation" hackathon challenge will provide an opportunity for students to develop innovative AI-powered tools that can support lawyers in preparing for litigation. The challenge will help to bridge the gap between the legal profession and technology and provide lawyers (and non-lawyers) with valuable tools that can improve the quality of legal services.