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لديوان المظالم
Judicial Intelligence
Hackathon



4-5 February 2026



Hyatt Regency Riyadh Olaya,
Saudi Arabia

Empowering Justice Through Technology and Innovation

Be Part of the Future of Judicial Intelligence

About the Board of Grievances

The Board of Grievances is an independent administrative judicial authority directly linked to the King. It specializes in resolving disputes involving government entities. The Board includes administrative courts, an administrative enforcement court, administrative appellate courts, and a Supreme Administrative Court.

All services are offered digitally through multiple platforms, such as the Maeen Digital Platform, the Administrative Enforcement Platform, the Government Entities Portal, the AI-powered Cognitive Assistant Program, and the Smart Court System.

Judicial Intelligence Hackathon

The Judicial Intelligence Hackathon is a leading technology competition that gathers national teams to create innovative and lasting solutions aimed at improving the efficiency and transparency of the Board of Grievances' services. The event provides a collaborative environment that nurtures talent and inspires creativity.

The hackathon aims to improve the experience of beneficiaries of administrative justice services, support and empower innovations in artificial intelligence, deliver scalable and practical solutions, and increase transparency and speed in the Board's procedures.

Eligibility Criteria

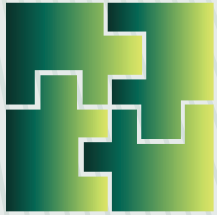
Professional Teams

- Teams must consist of 3 to 5 members.
- The team leader must be a Saudi national.
- All teams must register through the official hackathon website.
- All participants must be 18 years or older.
- Teams must submit an initial, clear, and complete concept presentation.

University Students Teams

- Teams must consist of 3 to 5 members.
- The team leader should preferably be a faculty member.
- All teams must register through the official hackathon website.
- All participants must be 18 years or older.
- Teams must submit an initial, clear, and complete concept presentation.

Tracks



Artificial Intelligence and Innovative Solutions in Administrative Judiciary

This track aims to enhance the administrative judiciary with smart and creative solutions that raise work efficiency and support the transformation towards an advanced digital judicial system based on an interconnected technical infrastructure and intelligent analytical systems that contribute to achieving justice efficiently and reliably.

First Challenge

Limiting Procedural Violations and Failures During Digital Court Sessions.

Description

Digital court sessions may experience procedural violations or omissions, such as overlooking certain regulatory requirements or bypassing necessary formal steps, which affect the integrity of the case process and ultimately lead to procedural violations.

Objective:

Improve the quality of digital court sessions through solutions capable of proactively detecting and alerting procedural risks, ensuring the correctness of procedures, minimizing errors that impact case progress, and enhancing the speed and efficiency of judicial work.

Second Challenge

Diversity and Volume of Case Registration Requests and Their Impact on Initial Screening Speed.

Description

The Operations Center faces a high volume of requests with diverse subjects and classifications, which increases the time required for initial screening and affects the speed of referral to the relevant department.

Objective:

Enable the Operations Center to analyse and classify requests more quickly and accurately, accelerating the case lifecycle and improving the efficiency of initial registration.



Digital Innovation to Empower the Beneficiary Journey

This track aims to enhance the beneficiary experience through flexible digital solutions that support decision-makers, simplify procedures, and accelerate access to justice with smoother and more efficient services.

First Challenge

Facilitating the Verification of Document Completeness When Filing a Case.

Description

Beneficiaries face difficulties verifying their documents before submission, which leads to rejected applications, processing delays, and sometimes the need to share their data with others.

Objective:

Enable beneficiaries to instantly know the status and deficiencies of their documents, with proactive alerts to improve application quality and reduce delays.

Second Challenge

Facilitating Digital Access for People with Disabilities and the Elderly.

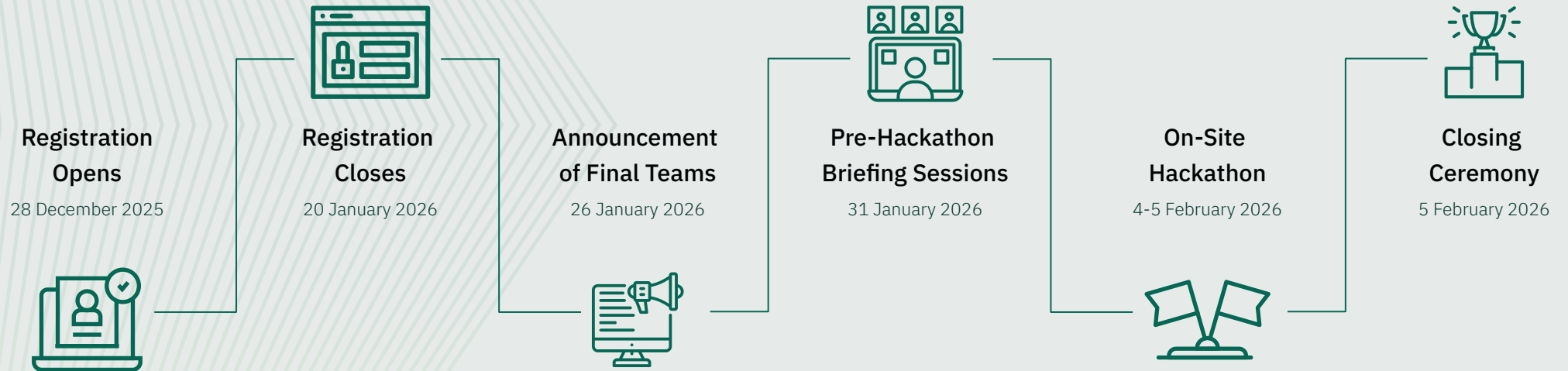
Description

Some groups face challenges using digital systems due to disabilities, advanced age, or complex interfaces, limiting their independence in completing transactions.

Objective:

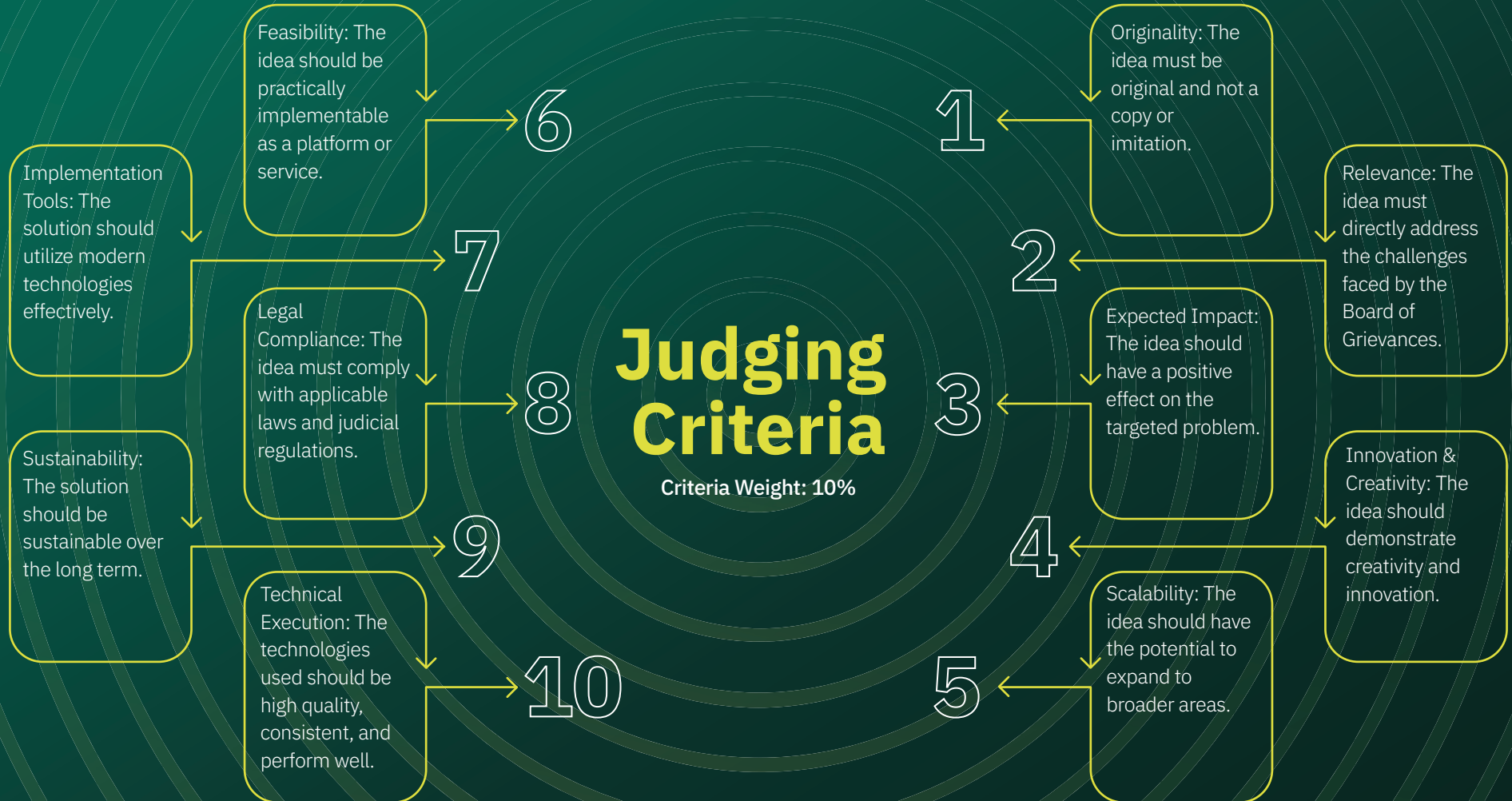
Develop advanced digital accessibility solutions—such as simplified interfaces, dedicated pathways, and assistive tools—to enable people with disabilities and the elderly to use judicial services easily and independently while preserving their privacy.

Timeline



Judging Criteria

Criteria Weight: 10%



**All criteria are equal in weight*

Hackathon Methodology



Pre-Event Guidance Sessions:

- Teams will participate in two mandatory orientation sessions before the event.
- These sessions will provide a comprehensive overview of the hackathon format, preparation steps, and expectations for each phase.



Problem-Solving Mentorship:

- Participants will receive guidance throughout the problem-solving process, from challenge analysis and requirement gathering to clearly defining the problem.
- Expert mentors will provide ongoing support to ensure the development of practical, implementable solutions.



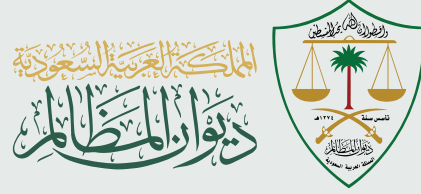
Event Organization Approach:

- This structured process ensures teams are fully prepared to tackle challenges, innovate solutions, and excel in the competition.



Event Day:

- Each team will be assigned one or more mentors for specialized support throughout the day.
- Mentors will assist teams in refining ideas, overcoming challenges, and ensuring innovative and effective solutions are developed.



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