

IBM x DeVinci 2025 Hackathon

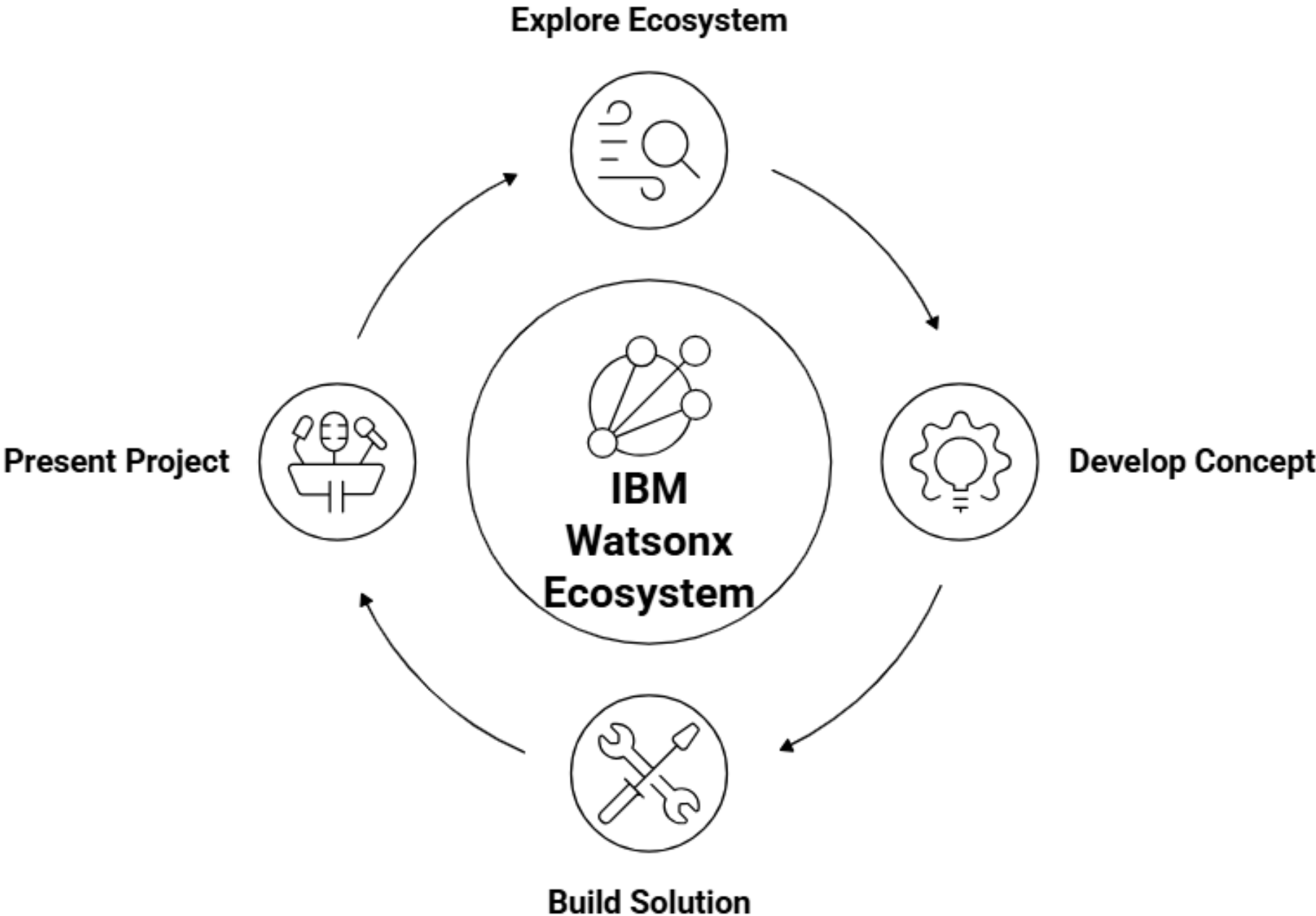
November 5–7, 2025 | Terrasses Campus | Watsonx

Three days to innovate, learn, and build AI solutions with IBM Watsonx technology



Vision & Hackathon Objectives

This hackathon is part of the BI Pipeline course and will count toward the final grade of the module.



156
DIA A5 Students

26
Teams of 6

3
Intensive days

4
Thematic tracks

Reminder - Mandatory Watsonx Training

To participate effectively in the hackathon, **you must complete the online Watsonx training** provided by IBM.
No grade if no proof of training completion.



1

Registration on IBM Cloud

Follow this tutorial : [GET READY AHEAD THE HACKATHON - ESILV.docx](#)

2

Mandatory completion

All training must be completed before the hackathon begins, otherwise **your score will be penalized**.

To access the trainings, first create a [SkillBuilds](#) account, then click on the listed tracked courses to begin.

MANDATORY

IBM watsonx.data Technical Essentials (Official certification) : ibm.biz/Bdb4MN

Generative AI in Action (Official certification) : ibm.biz/Bdb4bt

BONUS

IBM watsonx: Technical Essentials (Official certification) : ibm.biz/Bdb4SE

Getting Started with Generative AI (Official certification) : ibm.biz/Bdb4b8

What to Deliver on Friday?

Each team must produce three mandatory deliverables to be evaluated by the jury. These documents must demonstrate both the technical quality of your solution and its business relevance for the chosen use case.

Professional Pitch Deck

PDF presentation of 10 slides maximum showcasing your solution, its business impact, and its added value

Demo Video

MP4 video, without sounds, under 5 minutes, showcasing the key features and interface of your solution

GitHub Repository

Complete source code, comprehensive technical documentation, and clear deployment guidelines. Remember to upload the certifications!
[Here's a repo template.](#)

📄 **Submission deadline:** Friday, **November 7 at exactly 11:00**. No delays will be accepted to ensure fairness between all teams.

📄 **Evaluation:** Pitch Quality, Business Relevance, Implementation, Teamwork

The jury will include one or two members of the KRYPTOSPHERE DeVinci association and a professional specialized in the chosen track. Each track will have its own dedicated jury, and teams will present before them in the assigned track room, where all teams must remain to attend each pitch.

What's to Expect? 3-Day Program

Wednesday, November 5: Kickoff

1

Track Choice + Brainstorm + Start Building

9:00–9:30: Kryptosphere DeVinci Introduction
9:30–10:00: Partner presentations & detailed use cases for each track

10:00–11:00: Team Brainstorming & Track Choice
11:00–12:00: Watsonx advanced training with live demos and Q&A

12:00–13:30: Lunch + choice of your track

13:30–18:00 : Official hackathon kickoff – Time to code!
And for those who want to keep going, you can stay until 20:15!

Available experts: IBM Watsonx specialists, Kryptosphère coaches

Build the MVP & try to have a working demo!

2

Thursday, November 6: Intensive Development

8:15–18:00 : Non-stop hackathon with continuous technical support
and for those who want to keep going, you can stay until 20:15!

Objective: Make significant progress on your solution and prepare your deliverables

Available experts: IBM Watsonx specialists, Kryptosphère coaches

Friday, November 7: Demo Day

3

Final Commit on Github + Pitch the Jury

8:15–11:00 : Finalization of deliverables and presentation rehearsals

13:30–16:00: Track juries – 10-minute presentations per team
7min of pitch + 3min of questions

Available experts: IBM Watsonx specialists, Kryptosphère coaches

Mentors Support

Technical help or general questions, we're here to help you!



IBM Watsonx Mentors

Join the room

Connect to the Zoom “Expert Room” via the provided link or scan the on-site QR code

Ask your question

Present your technical issue, Watsonx-related question, or dataset access request

15-minute session limit

Each team has a maximum of 15 minutes to make the most of the experts’ time

KS DeVinci Coaches

- **Support** installations and connections (libraries, GitHub, Wi-Fi, etc.)
- **Explain** procedures and required deliverables
- **Ensure** proper GitHub use (push, pull, fork, etc.)

Finance Track

Room 401

Automation Track

Room 402

Sustainability Track

Room 407

UAV Track

Room 408

Ready to Take on the Challenge?

Innovate. Code. Win.

At the end of the hackathon, 1 winning team will be selected for each of the four tracks.

Each track winner will receive **goodies**. After the event, a **satisfaction survey** will be sent to all participants, featuring the **demo videos and presentations (PPTs)** of the four winning teams for the next step in BI Pipeline projects.

The team receiving **the highest number of votes** in this survey will earn an **additional €600 cash prize**.

Questions? Contact kryptosphere@devinci.fr for further information.

We look forward to seeing your innovations come to life with watsonx! 🚀

Discord Server

