Email\_snippet:  
[

  {

    "Subject": "Mentor Scheduling Conflict",

    "Body": "Hi Casey, I\u2019ll need to leave by 2PM on Saturday. Can anyone cover the afternoon session for me?"

  },

  {

    "Subject": "Workshop Room Question",

    "Body": "Hi \u2013 Is GML E190 available for the Sunday feedback session? We\u2019d like to reserve it."

  },

  {

    "Subject": "Team Change Request",

    "Body": "One of our team members dropped out. Can we get a replacement or go ahead as a team of three?"

  }

]

event\_schedule:  
[

  {

    "Event": "Welcome & Kickoff",

    "Time": "Friday 1:00 PM",

    "Location": "CSI GML E190"

  },

  {

    "Event": "Azure Workshop",

    "Time": "Friday 2:30 PM",

    "Location": "CSI GML E190"

  },

  {

    "Event": "Team Hacking Begins",

    "Time": "Friday 4:00 PM",

    "Location": "Open Workspace"

  },

  {

    "Event": "Mentor Check-In",

    "Time": "Saturday 11:00 AM",

    "Location": "CSI GML E190"

  },

  {

    "Event": "Judging & Awards",

    "Time": "Sunday 12:00 PM",

    "Location": "CSI GML E190"

  }

]

incident\_alerts:  
[

  {

    "Time": "Saturday 9:30 AM",

    "Type": "Room Conflict",

    "Message": "Room GML E190 was double-booked. Teams relocated to E120."

  },

  {

    "Time": "Saturday 3:00 PM",

    "Type": "Mentor No-show",

    "Message": "Scheduled mentor did not arrive. Reassigned backup mentor."

  },

  {

    "Time": "Sunday 10:00 AM",

    "Type": "Tech Issue",

    "Message": "Wi-Fi briefly down. Restored in 10 minutes."

  }

]

participants:  
[

  {

    "ID": "P001",

    "Name": "Alex Morgan",

    "Role": "Undergraduate",

    "Skills": "Python, UI/UX",

    "Availability": "Fri 1\u20136PM; Sat 9AM\u20135PM",

    "Diet": "None",

    "Pronouns": "she/her"

  },

  {

    "ID": "P002",

    "Name": "Jordan Lee",

    "Role": "Graduate",

    "Skills": "JavaScript, ML",

    "Availability": "Sat 10AM\u20136PM; Sun 9AM\u20131PM",

    "Diet": "Vegetarian",

    "Pronouns": "they/them"

  },

  {

    "ID": "P003",

    "Name": "Chris Patel",

    "Role": "PhD Student",

    "Skills": "Data Science, LLMs",

    "Availability": "All Weekend",

    "Diet": "Vegan",

    "Pronouns": "he/him"

  }

]

rules\_constraints:  
  
{

  "max\_team\_size": 4,

  "min\_team\_size": 2,

  "allow\_cross\_skill\_teams": true,

  "no\_back\_to\_back\_sessions\_for\_mentors": true,

  "judging\_criteria": [

    "Innovation",

    "Feasibility",

    "Teamwork",

    "Ethical Awareness"

  ]

}

task\_tracker:  
[

  {

    "Task": "Create team rosters",

    "Owner": "Admin",

    "Status": "Completed",

    "Due": "2025-04-24"

  },

  {

    "Task": "Order snacks",

    "Owner": "Assistant",

    "Status": "Pending",

    "Due": "2025-04-25"

  },

  {

    "Task": "Set up judging panel",

    "Owner": "Coordinator",

    "Status": "In Progress",

    "Due": "2025-04-26"

  }

]