

September 2018

GENEVA



AIR & CARGO Hackathon Winners





CORPORATE CARGO PRIZE CARGO ONERECORD

VCargo created a voice and Artificial Intelligence (AI) solution to automate the logistics of operation exceptions. The solution equips all the stakeholders in the value chain with a Proactive AI Enabled Digital Assistant (Voice Bot) to deal with Operations Disruptions or Unusual but high priority matters. VCargo also enables all kind of logistics queries and order management via the AI and voice response.

APIs used: IATA OneRecord

Team Name: VCargo (Tata Consultancy Services)

Team members: Mathivanan Pandurangan, Chidambaram Sethu, Sumit Sijaria, Jitendra Kumar



CORPORATE CARGO PRIZE AIR (AIRLINE INDUSTRY RETAILING)

App in the Air presented an augmented reality assistant that helps enhance passenger's trip by reducing travel stress, saving time and be more productive while traveling. The App provides ancillary service purchase on the go and also informs about LinkedIn contacts at the VIP Lounge.

APIs used: IATA Sandbox, LinkedIn, SBB CFF FFS, FlightGlobal, Geneva Airport

Team Name: App.in.the.Air

Team members: Sergey Pronin , Dmitry Demidovsky, Dmitry Gridnev, Roman Arkhipov, Timur Abdukerimov



NDC/ONEORDER PRIZE AIR (AIRLINE INDUSTRY RETAILING)

FLYLA created an innovative travel platform enabled through direct connections to airlines with a focus on NDC. FLYLA focuses on students and their attractiveness as spontaneous and flexible travelers. FLYLA's focus offers multiple opportunities to engage. FLYLA can identify students in passenger lists for re-booking possibilities as well as offer distressed ticketing for the closed user group of European students.

Team Name: FLYLA

Team members: Frederic Lapatschek, Fabian Höhne, Justina Hyunjii Cho, Ewelina Gromada



DEVELOPER AIR PRIZE AIR (AIRLINE INDUSTRY RETAILING)

Team 2 developed a self-service Corporate Booking Tool, making travel as easy and stress-free as booking a meeting room. Built-on the existing Productivity Tools and on-cloud Enterprise Resource Planning (ERP/ CRM) solutions, the user will book, amend and follow-up on their bookings within their daily work applications and ecosystem. The system aggregates the pre-set corporate travel policies, end-user information and predictive preferences, expenses reporting requirements, IATA NDC, and service provider APIs. The add-on and widget will be available as an initiating booking engine and as a shopping tool to enrich meetings and events with travel retailing.

APIs used: IATA NDC Sandbox, Sunexpress, Blue Paronama

Team Name: Team 2

Team members: Ujjash Hazarika, Ash. Ganzoury, Amir Rijavec



READY TO TAKE OFF AIR PRIZE AIR (AIRLINE INDUSTRY RETAILING)

Freelane has created an app to reduce stress and optimize time for busy travelers. Among other benefits, it gives directions when you're lost, provides public transport schedules to airports, and in case of unexpected events, in real-time rearranges(*) your agenda according to your preferred options. In addition to intelligent schedule, travellers get personalised access to airline ancillaries as well as to other products/services complementary to NDC, which enables them to enjoy a stressless, door-to-door journey.

(*) Freelane proprietary technology

APIs used: SunExpress, SITA, SBB CFF FFS, FlightGlobal, Freelane, Locusslab

Team Name: Freelane

Team members: Céline Tobler, Nicolas Fete



READY TO TAKE OFF AIR PRIZE AIR (AIRLINE INDUSTRY RETAILING)

Paradigm team created a social travel application. The goal is to allow users to explore and experience the world together. According to a recent survey from Adweek, 52% of Facebook users dream about vacation when on the channel, even when they aren't planning a specific trip. This is due to FOMO - the fear of missing out, which is especially a common feeling among Millennials. When asked, 69% of millennials regretted not taking a last minute trip due to their #FOMO. This is why user-generated content has become a popular source of inspiration for modern travelers and often impacts the initial decision to make a trip among the younger generation.

APIs used: IATA NDC Sandbox

Team Name: Paradigm

Team members: Averett Barksdale, Toba Shoyombo, Burcy Thierry



READY TO TAKE OFF AIR PRIZE AIR (AIRLINE INDUSTRY RETAILING)

SmartTrip created a platform that allows travelers to extend their trip based on 4 aspects: Itinerary, Budget, Flexibility and Interests. For example, Tom is going from Paris to Marrakesh with 3 days of flexibility. The solution knows about his interest and his budget, which are pre-populated. Different itinerary options with stopovers in other cities will come out and offer him options attend events or visit places that may be interesting for him. The solution can also check for his visa requirement at the stopover. If different travelers are sharing the same journey with same solution, or happen to be at the same airport they can be matched so they may share their trip.

APIs used: IATA NDC Sandbox, LinkedIn, SunExpress, Kempinski hotel, Geneva Airport

Team Name: Smart Trip

Team member: Ismail Blladi, Mohammed El Amine Idmoussi, Lafredi Hamid, Youness Drissi-Slimani



READY TO TAKE OFF AIR PRIZE AIR (AIRLINE INDUSTRY RETAILING)

AirGo created a proposal to allow connectivity on board the airplanes. The project used the latest technology such as Blockchain, Artificial Intelligence to protect data and learn from passenger's behaviours. AirGo expects to have a first product ready for the beginning of 2019.

APIs used: IATA NDC Sandbox, Kempinski, SBB CFF FFS, SITA, Geneva Airport, FlightGlobal, TPG

Team Name: AirGo

Team member: Reda van Eeuwijk