#			Team	App	Category	Description	Link 1	Link 2
11	1	1	BIT - Best Interactive Team	BIT Counter	Session/Room Activity	Web app capaz de dar informação tanto à organização como aos participantes sobre se uma sala está cheia ou, se não estiver, quantas pessoas foram a essa sessão. Essa contagem seria feita por um rpi com uma câmara (openCV, provavelmente). Como participante da conferência, eu pretendo saber o número de lugares disponíveis numa palestra para saber se posso comparecer.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-c
12	1	2	SirConference	*Conference Manager*	Session Questions	Para dar resposta à necessidade de envolver os participantes das conferências, quer entre si mesmos, quer com os palestrantes, pretende-se criar a app "Conference Manager". Esta reunirá um conjunto de funcionalidades úteis em qualquer conferência, mas terá como principal foco a facilidade por parte dos participantes em colocar perguntas ao palestrante através de uma app. Caso vários participantes tenham a mesma questão, podem simplesmente dar "like" numa que já exista, aumentando a sua prioridade. As perguntas serão mostradas num ecrã orientado ao palestrante, através de um raspberry pi. Esta solução permite que as perguntas sejam respondidas em tempo pertinente,evitando mudanças de contexto que prejudiquem o rumo da conferência.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-c
13	1	3	A Programmer Odissey	Conference Connect	Networking + smart badge	Improve interactions between conference goers using the power of technology by offering them a networking platform where they can find people with similar interests and share contacts as well as CVs using a micro:bit powered smart badge.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-c
14	1	4	Counter Code	C.Alfred	Session/Room Activity	An important piece of data for a conference is knowing the attendance and time spent in any given talk. This information benefits everyone involved, be it organizers, speakers or attendees through data collection. Using infrared sensors and a reflective material, seat occupancy data can be collected with acceptable precision. For each seat, an attendee blocks line of sight between the sensor and the chair, showing he is indeed occupying it.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-c
15	1	5	Grupo de ESOF	Trabalho de Grupo de ESOF ™ (original TradeMark, patente registada)	Session/Room Activity	Uma aplicação android que interage com um base de dados armazenada num servidor central que guarda informações sobre cada utilizador e sobre cada sala/espaço da conferência. A aplicação tem como objetivo indicar a ocupação dos vários espaços e, possivelmente, fazer recomendações personalizadas a cada utilizador de vários espaços a visitar.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/grupo-
21	2	1	ADMINS	Guideasy	Navigation	Swift navigation between key spots in a conference through a mobile app.	github.com/softeng-feup/open-cx-admins	github.com/softeng-feup/open-cx-adm
22	2	2	SoftBeanies	SimplyFind	Navigation	Help users navigate the conference building by guiding them from their current location to relevant spots in the conference	https://github.com/softeng-feup/open-cx-softbeanies	https://github.com/softeng-feup/open-c
23	2	3	TeamWIP	BirdChat	Networking	BoF - Promote the informal conversations between the participants of a conference in any place at any time with a mobile app	https://github.com/softeng-feup/open-cx-teamwip	https://github.com/softeng-feup/open-c
24	2	4	Mr. Simba	AMA - Agenda Mobile App	Agenda	A mobile app connected with the event-space to let the atendees organize themselves better and allow them to better manage their time, so they can get the best out of the conference.	https://github.com/softeng-feup/open-cx-mr-simba	https://github.com/softeng-feup/open-c
25	2	5	SG	Confmark. Your Conference Landmark.	Agenda + Navigation	Real-time overview of all necessary information about the conference at a glance presented on a screen.	https://github.com/softeng-feup/open-cx-sg	https://github.com/softeng-feup/open-c
26	2	6	Jake Paulers	Askkit	Session Questions	Making host-atendee interaction simple. Users post relevant questions and the audience can vote and reply. Conference host may answer the most popular ones.	https://github.com/softeng-feup/open-cx-jakepaulers	https://github.com/softeng-feup/open-c
27	2	7	Muppets	MicroMeets	Networking	Create impromptu interactions between conference participants based on mutual interests, allowing information trading.	https://github.com/softeng-feup/open-cx-muppets	https://github.com/softeng-feup/open-c
31	3	1	*The Spice Boys*	Spearch	Agenda?	Aplicação que localiza utilizadores e pontos-chave numa conferência.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-c
32	3	2	*AACM*	LiveFeedback	Feedback for Session	Aplicação que permite haver feedback em tempo directo.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-c
33	3	3	SitX	BotX	Check-in + Robot	Dispositivo Beacon colocado na entrada da FEUP que deteta quando o participante entra, através de uma app, e faz o check-in automático. Algumas pessoas serão sorteadas e serão recebidas por um robot que lhes entregará o saco de boas vindas.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-c
34	3	4		NeTinder	Networking	App that motivates conference participants to interact with each other, filtering them by their interests. Smart tags will be used to signal when an interesting person is nearby, indicating on the leds of the smart badge a number (common to both people) to ease someone finding their match. The more people a participant matches with, the more perks he will get (like discounts on products from conference sponsors).	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-c
35	3	5	Goal diggers	UpQuestion	Session Questions	1) To make great questions heard (by the speaker)	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-c

41	4	1	O Bando dos Qu	ConfView	Navigation	Vision : Find where you are and how to go everywhere on the conference. Description: A image on spot view of diferent places on the conference, through panoramic view of just photos of conference's places, so that people can have a better orientation of where they are and time-lapse like movement or video that will indicate the shortest path to the place where you want to go from where you are. Given that you might not know where you are, there will be NFC tags or Bluetooth devices spread on the conference that will locate you automatically on the app. Requisits: NFC or Bluetooth devices for location and database to hold images, locations and paths of the conference.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-
42	4	2	☐	Cardy ☐	Networking	A virtual networking system with AR/IoT integration. One of the problems in people-people interaction in a conference is providing an easy way for people to connect themselves and share contact informatin easily. This project would provide an easy to integrate networking system based on the concept of virtual business cards, with a component of physical interaction to facilitate info sharing. The core system would be composed of a virtual business card generated from a participant's profile, a virtual business card wallet, and an NFC enabled smart badge to provide an easy way to bridge with physical interaction. Necessary materials would be a NFC enabled badge for each participant, access to an NFC enabled phone, a server, and materials to build a prototype of a sponsor stand (RPI, touch screen, NFC sensor).	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-
43	4	3	3	EasyQuestions	Session Questions + Feedback for session	Aplicação que facilita a comunicação entre o orador e audiência, permitindo o envio de perguntas anonimas (ou nao). No final da palestra, sera possivel avaliar o orador (o que permite à organizaçao saber qual o "desempenho" do mesmo, ajudando a gerir futuras conferencias). Cada participante devera instalar a aplicacao no telemovel.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-
44	4	4	4	PeopleStalker™	Session/Room Activity	Produto que utiliza tecnologia "IR Beam" ou "Break-beam" (Raios Infra Vermelhos) para contar o numero de pessoas dentro de uma sala de conferencias ao longo do tempo, de modo a criar graficos e estatisticas que podem ser uteis para saber quais conferencias têm maior adesão ou interesse.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-
45	4	5	Working Title	SpeakApp	Feedback for Session/Event	An app that improves the interaction between the speaker and the audience or vice-versa. For example, as the speaker references a piece of media currently unavailable, a notification is sent to the audience's smartphones with a direct link to it. It should be noted that the speaker must be provided with the necessary support to to connect his presentation with the app. On the other hand, the app can allow feedback in real time, enabling the speaker to adapt to the situation. Ideally, a screen will be provided to the speaker, allowing him/her to receive filtered information, such as time remaining. The information provided by the audience should be checked by the organizers of the event (moderator), allowing for better and faster feedback to the speaker.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-
51	5	1	Heaps Don't Lie	Commun.io	Networking	Logistically, it is quite impossible to connect with everyone you cross paths with during a conference, even with those whose interests are shared with you. Connect people's social networks and personal information(name, academic studies, professions, etc...) based on your current location, using a IoT device as a beacon for this information, connected to Mobile App. Explore possible integration with Eventbrite, to obtain information automatically. Information will be either broadcoasted by the IoT device or shared 1-1 by a QR code on the App.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-
52	5	2	MIB Refugees	CORE	Agenda	Our platform concerns two stages: First, the attendee answers a survey with personal information such as his/her interests or preferences. Based on this information, a clustering algorithm suggests lectures that match those interests and the attendee is able to choose the ones he/she is truly interested in attending. In the following stage, the organizers have access to the number of interested people for each lecture and plan the schedule or group lectures with similar topics. Once the schedule is closed, the attendee has access to a schedule with the lectures he/she previously chose.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-
53	5	3	Facas	Agendapp	Agenda	For the conference attendees who want to have their own custom agenda, Agendapp is an agenda app that offers the user the opportunity to create their own schedule based on their own interests. Our product lets the user choose only the lectures that interest him, sending him notifications when the talk is about to start and also reccomends others based on his previous choices. With an user friendly interface and all the details the user needs to make the best possible schedule suited to him, Agendapp is definitely the agenda app you need.	https://github.com/softeng-feup/c	https://github.com/softeng-feup/open-

	Class	Group	Team	Product name	Type	Vision	Repository	report
54	5	4	Pavilion Inc	FeedTheConference	Feedback for Session	App that shows ratings, comments, attendance rates for previous events and general information about future events (speakers, date and time, brief summary). Each event would have a questions section where people could ask questions and receive answers from the speaker. It would also contain an interactive map to help atendees navigate. The conference hall would have a screen showing statistics about previous and ongoing events, to give atendees an idea of what happened in the various conference rooms. A server is necessary to record and process the information and a device at the entrance of each room so that atendees can mark their presence in a certain event.	https://github.com/softeng-feup/o	https://github.com/softeng-feup/open-
55	5	5	Power Rangers	Mingler	Networking	Com o objetivo de promover o contacto entre participantes com interesses semelhantes numa conferência, a nossa aplicação irá fazer "matchmaking" automatico entre participantes baseado nos interesses em comum e na proximidade, maioritariamente em momentos mais informais, coffe break, etc. Caso este matchmaking aconteca, ambos os membros envolvidos recebem uma notificacao para se poderem reunir. Depois de criado um match, outras pessoas poderao fazer match com este grupo de pessoas ja criado, promovendo grupos de maior numero. Para tal será necessário um telemóvel e um perfil de cada participante que contenha os seus interesses. Esta opção poderá ser desativada caso os participantes não queiram ter o perfil publico.	https://github.com/softeng-feup/o	https://github.com/softeng-feup/open-
56	5	6	batatas	Marauder's Map	Navigation	"Hey! So, after this talk there is going to be a workshop on room 212, don't forget to check it out!". But the problem is that the attendees aren't FEUP students, and they don't have directions to the workshop. Our app fixes that. Solution: We aim to build an internal positioning system to connect people with events and other people, giving them directions to their desired destinations. Resources: We'll need at least 3 Raspberry Pi or 3 Bluetooth low energy beacons to build our first prototype	https://github.com/softeng-feup/o	https://github.com/softeng-feup/open-
61	6	1	One Word	MyConference	Networking	Um local para criar um perfil e partilhar os melhores momentos da conferência <3 Tem também achievements para os mais perfecionistas. Para alem de um calendario coletivo com todos os eventos sejam eles oficiais ou criados por ti!	https://github.com/softeng-feup/open-cx-one-word	https://github.com/softeng-feup/open-
62	6	2	unWIRE	Grace	Robot Assistant	É um assistente para te orientar durante a conferência. Tem ainda a valência de servir como animador entre eventos para tornar a tua experiência realmente memorável!		/blob/master/docs/Development-Repo
63	**6**	**3**	NAV Inc.	Campus NAV	Navigation	Aplicação mobile com várias informações sobre todas as conferências num mesmo local. Encaminha as pessoas até às salas pretendidas e contém dados sobre as conferências (speakers, capacidade, tema, ...)	https://github.com/softeng-feup/open-cx-nav-inc	https://github.com/softeng-feup/open-
64	6	4	HIGH ON CAFFEINE	PWAN	Session Questions + Feedback for Session	To get feedback on the event, participants can rate the conference. Ask questions during a lecture and have the participants vote directly. Have your participants submit questions over the event app, and vote for their favorites.	https://github.com/softeng-feup/o	https://github.com/softeng-feup/open-
65	6	5	VERDADE *Productions*	Conferly	Networking	Mobile app designed to connect great minds like yourself! The app will hold information about the event, and for each one there will be a forum/chat where people can comment or chat about the event. Users will be able to create profiles and define their interests getting the opportunity to connect with other people with similar ones. They will also be able to trade user data with their microbit badge.	https://github.com/softeng-feup/open-cx-verdade-productions	https://github.com/softeng-feup/open-