# UniNapoli: Lectio 24 Aprile

24 Apr 2020 event where we talk about Bots, Azure, Microsoft Bot Framework and show the PoC `Gamification`.

The docs for the event are available at https://github.com/proge-software/uninapoli-csml

## Agenda

1. Presentation
   - Who Am I
   - Who Is Proge-Software
2. Introduction
   - Bots
     - Chatbot
   - Azure
     - Registration
     - Costs
     - Azure pricing calculator
   - Teams
3. Azure Bot Service and Bot Framework
   - What is Azure Bot Service and Bot Framework
   - Microsoft Bot Framework v4
   - How Bot works
     - Dialogs
     - Cards
     - Integrations with Messaging systems
   - Microsoft Bot Emulator
   - Getting Started
4. Azure Cognitive Services
   - What are Azure Cognitive Services
   - Vision APIs
   - Speech APIs
   - Language APIs
   - Search APIs
   - Decision APIs
5. LUIS: Language Understanding
   - What is Language Understanding?
   - Concepts
     - Utterances
     - Intents
     - Entities
6. Gamification
   - Cards
   - LUIS

- Deploy in local - Bot Channel Registration
- Deploy in Azure - Web App Bot
- Q&A

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