# Advanced Python III part b

1. Take the following string variables, that were produced with OCR technology from invoices, and create a function to parse each string to create a dictionary with key, value pairs. The dictionary should have dynamic length based on the number of keys found in each Invoice:

| Invoice\_1 = ''' Invoice\_id: F\_0101001200 Invoice\_Type: Final Provider: Data.inc Deptor: DeepLearner Invoice\_Date: 10/10/2021 Total\_Amount: €140.00 '''  Invoice\_2 = ''' Invoice\_id: P\_101001244 Invoice\_Type: Proforma Provider: Analytics.llc Invoice\_Date: 10/10/2021 Total\_Amount: €140.00 ''' |
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**Bonus**

1. Load the [restaurants](https://drive.google.com/file/d/1UhK9bGfXwV-rFq-UYn6M097jDHH3PSjC) file. The data is a list of lists. The first is the restaurant name, the second is the categories and the last is the rating. Answer the following questions:
   1. How many restaurants have Italian cuisine?
   2. How many restaurants have Italian cuisine but do not include American cuisine? Which are in the top 20 list?
   3. Are there any restaurants which offer ice cream in addition to American cuisine? Which of these restaurants has a rating above 4?