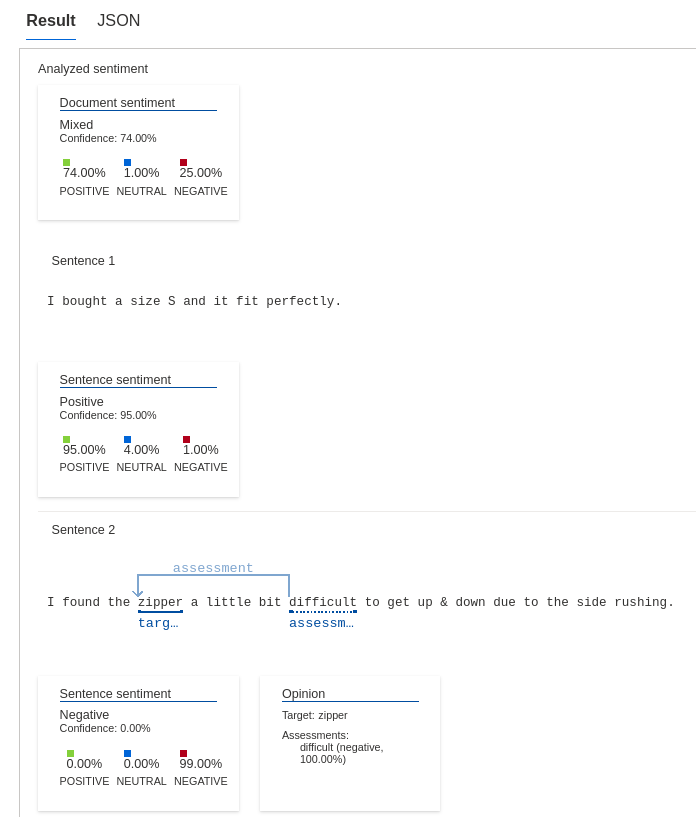
**Análise de sentimento e opiniões**

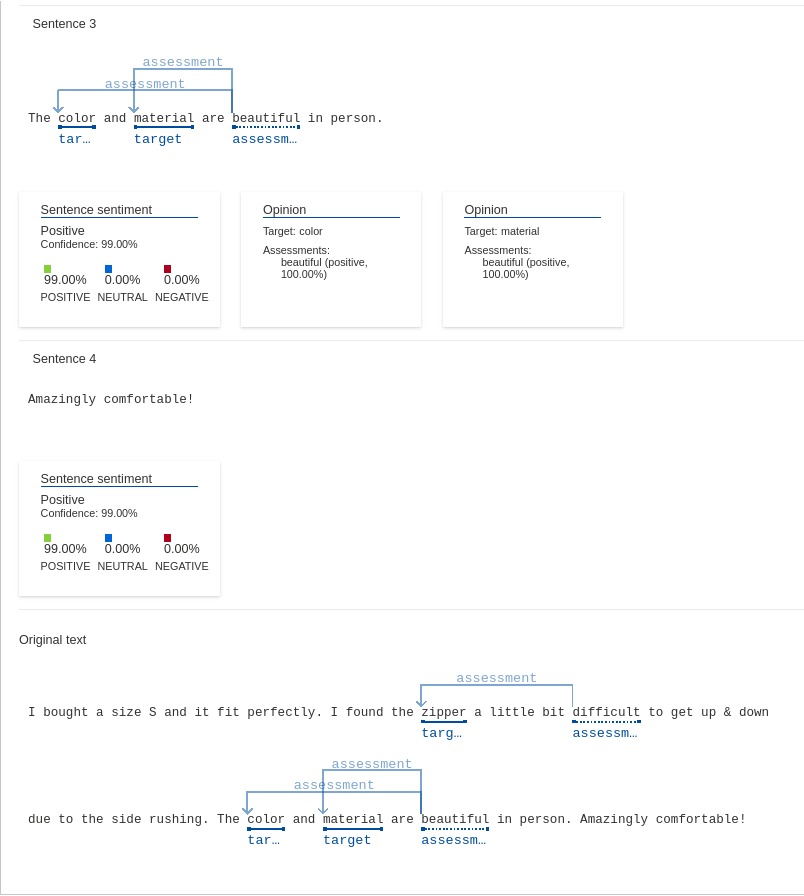
Este recurso de API da AI Azure estamos em um era em que os avanços tecnológicos na minha concepção tem me mostrado o quanto podemos aprender com isso. Esse recurso de fornecimento de rótulos de sentimentos, positivo, neutro e negativo com pontuações, elevando o nível de confiança após a análise da frase e do documento. Após o envio da solicitação do texto o sentiment Analysis fornece a informação granular sobre as opiniões relacionadas às palavras como atributos do produto (texto) fornecido e ou serviços no texto.

Texto utilizado no pacote free site https://language.cognitive.azure.com/tryout/sentiment

# **Analyze sentiment and opinions**

*“I bought a size S and it fit perfectly. I found the zipper a little bit difficult to get up & down due to the side rushing. The color and material are beautiful in person. Amazingly comfortable!”*





PACOTE JSON

{

"documents": [

{

"id": "id\_\_1497",

"sentiment": "mixed",

"confidenceScores": {

"positive": 0.74,

"neutral": 0.01,

"negative": 0.25

},

"sentences": [

{

"sentiment": "positive",

"confidenceScores": {

"positive": 0.95,

"neutral": 0.04,

"negative": 0.01

},

"offset": 0,

"length": 40,

"text": "I bought a size S and it fit perfectly. ",

"targets": [],

"assessments": []

},

{

"sentiment": "negative",

"confidenceScores": {

"positive": 0,

"neutral": 0,

"negative": 0.99

},

"offset": 40,

"length": 84,

"text": "I found the zipper a little bit difficult to get up & down due to the side rushing. ",

"targets": [

{

"sentiment": "negative",

"confidenceScores": {

"positive": 0,

"negative": 1

},

"offset": 52,

"length": 6,

"text": "zipper",

"relations": [

{

"relationType": "assessment",

"ref": "#/documents/0/sentences/1/assessments/0"

}

]

}

],

"assessments": [

{

"sentiment": "negative",

"confidenceScores": {

"positive": 0,

"negative": 1

},

"offset": 72,

"length": 9,

"text": "difficult",

"isNegated": false

}

]

},

{

"sentiment": "positive",

"confidenceScores": {

"positive": 0.99,

"neutral": 0,

"negative": 0

},

"offset": 124,

"length": 48,

"text": "The color and material are beautiful in person. ",

"targets": [

{

"sentiment": "positive",

"confidenceScores": {

"positive": 1,

"negative": 0

},

"offset": 128,

"length": 5,

"text": "color",

"relations": [

{

"relationType": "assessment",

"ref": "#/documents/0/sentences/2/assessments/0"

}

]

},

{

"sentiment": "positive",

"confidenceScores": {

"positive": 1,

"negative": 0

},

"offset": 138,

"length": 8,

"text": "material",

"relations": [

{

"relationType": "assessment",

"ref": "#/documents/0/sentences/2/assessments/0"

}

]

}

],

"assessments": [

{

"sentiment": "positive",

"confidenceScores": {

"positive": 1,

"negative": 0

},

"offset": 151,

"length": 9,

"text": "beautiful",

"isNegated": false

}

]

},

{

"sentiment": "positive",

"confidenceScores": {

"positive": 0.99,

"neutral": 0,

"negative": 0

},

"offset": 172,

"length": 22,

"text": "Amazingly comfortable!",

"targets": [],

"assessments": []

}

]

}

],

"errors": []

}