```
total parameters = 124439808
Metric(name: "bleu", features: {'predictions':
Sequence(feature=Value(dtype='string', id='token'),
length=-1, id='sequence'), 'references':
Sequence(feature=Sequence(feature=Value(dtype='string',
id='token'), length=-1, id='sequence'), length=-1,
id='references')}, usage:
Computes BLEU score of translated segments against one
or more references.
Args:
    predictions: list of translations to score.
        Each translation should be tokenized into a
list of tokens.
    references: list of lists of references for each
translation.
        Each reference should be tokenized into a list
of tokens.
    max order: Maximum n-gram order to use when
computing BLEU score.
    smooth: Whether or not to apply Lin et al. 2004
smoothing.
Returns:
    'bleu': bleu score,
    'precisions': geometric mean of n-gram precisions,
    'brevity penalty': brevity penalty,
    'length ratio': ratio of lengths,
    'translation length': translation length,
    'reference length': reference length
Examples:
    >>> predictions = [
           ["hello", "there", "general", "kenobi"],
# tokenized prediction of the first sample
            ["foo", "bar", "foobar"]
# tokenized prediction of the second sample
    >>> references = [
```

```
[["hello", "there", "general", "kenobi"],
["hello", "there", "!"]], # tokenized references for
the first sample (2 references)
            [["foo", "bar", "foobar"]]
# tokenized references for the second sample (1
reference)
    ••• ]
    >>> bleu = datasets.load metric("bleu")
    >>> results = bleu.compute(predictions=predictions,
references=references)
    >>> print(results["bleu"])
""", stored examples: 0)
WARNING:datasets modules.metrics.bleurt.f872b8bceb84260
fee5854e8335168eadb5ce8aa80fd24a8ff2dbd15136546ac.bleur
t:Using default BLEURT-Base checkpoint for sequence
maximum length 128. You can use a bigger model for
better results with e.g.:
datasets.load metric('bleurt', 'bleurt-large-512').
INFO:tensorflow:Reading checkpoint /root/.cache/
huggingface/metrics/bleurt/default/downloads/extracted/
887f2dc36c17f53c287f696681b8f7c947278407c1cf9f226662e16
c8c0dc417/bleurt-base-128.
INFO:tensorflow:Reading checkpoint /root/.cache/
huggingface/metrics/bleurt/default/downloads/extracted/
887f2dc36c17f53c287f696681b8f7c947278407c1cf9f226662e16
c8c0dc417/bleurt-base-128.
INFO: tensorflow: Config file found, reading.
INFO: tensorflow: Config file found, reading.
INFO:tensorflow:Will load checkpoint bert custom
INFO:tensorflow:Will load checkpoint bert custom
INFO:tensorflow:Loads full paths and checks that files
exists.
INFO:tensorflow:Loads full paths and checks that files
exists.
INFO:tensorflow:... name:bert custom
INFO:tensorflow:... name:bert custom
INFO:tensorflow:... vocab file:vocab.txt
```

```
INFO:tensorflow:... vocab file:vocab.txt
INFO:tensorflow:... bert config file:bert config.json
INFO:tensorflow:... bert config file:bert config.json
INFO:tensorflow:... do lower case:True
INFO:tensorflow:... do lower case:True
INFO:tensorflow:... max seq length:128
INFO:tensorflow:... max seg length:128
INFO:tensorflow:Creating BLEURT scorer.
INFO:tensorflow:Creating BLEURT scorer.
INFO: tensorflow: Creating WordPiece tokenizer.
INFO: tensorflow: Creating WordPiece tokenizer.
INFO:tensorflow:WordPiece tokenizer instantiated.
INFO:tensorflow:WordPiece tokenizer instantiated.
INFO:tensorflow:Creating Eager Mode predictor.
INFO: tensorflow: Creating Eager Mode predictor.
INFO:tensorflow:Loading model.
INFO:tensorflow:Loading model.
INFO:tensorflow:BLEURT initialized.
INFO:tensorflow:BLEURT initialized.
max len: 96 total: 511
ref: I've heard good things about the lucky star.
Need a reservation? [END]
pred: are no Chinese restaurants in the cheap price
range. Would you like to try something else?
          0.069
Rouge[1]:
BERTSCORE[1]: 0.882
ref:
       Yes, could you make a reservation for 1 at 20:00
on Saturday? [END]
pred: please. I'd like a table for 4 on Sunday at
12:15.
Rouge[2]: 0.222
BERTSCORE[2]: 0.892
```

Your booking was successful. The table will be

reserved for 15 minutes. Reference number is :

ref:

FDLFKTZM . [END]

pred: sorry, there are no tables available at that

time. Would you like to try another restaurant?

BERTSCORE[3]: 0.858

ref: Thank you so much for your help! [END]

pred: goodbye.

BERTSCORE[4]: 0.746

ref: You're welcome. Thank you! Have a good day now!

[END]

pred: welcome. Have a great day!

Rouge[5]: 0.500

BERTSCORE[5]: 0.902

SACREBLEU[5]: 16.297

ref: Thanks, you too. Goodbye. [END]

pred: you goodbye. Rouge[6]: 0.571

BERTSCORE[6]: 0.848

ref: Thank you for using Cambridge TownInfo centre.

Good-bye [END]

pred: you for using our system. Goodbye.

Rouge [7]: 0.375

BERTSCORE[7]: 0.879

SACREBLEU[7]: 25.393

ref: Eraina is a European restaurant in the centre area. Their address is St. Michael's Church Trinity Street City Centre and phone number 01223 355166. [END] pred: no restaurants matching your request. Would you like to try another area?

Rouge[8]: 0.053

BERTSCORE[8]: 0.836

ref: thank you goodbye [END]

pred: you goodbye.
Rouge[9]: 0.667

BERTSCORE[9]: 0.878

ref: Thank you and good bye [END]

pred: welcome. Good bye.

Rouge[10]: 0.444

BERTSCORE[10]: 0.834

ref: There are results matching your query. Would you like Mexican, Italian, Chinese, or Indian? [END] pred: are two restaurants in the south part of town that are in the expensive price range. Would you like Italian or Indian food?

Rouge[11]: 0.368

BERTSCORE[11]: 0.878

SACREBLEU[11]: 24.374

ref: Let's go with Italian food. [END]

pred: would like Mexican, please.

BERTSCORE[12]: 0.834

ref: Frankie and Bennys is an expensive Italian eatery in the south part of town. Would you like any additional information about this restaurant? [END] pred: have found two restaurants that serve Italian food. One is in the centre area and the other is in the north. Do you have a preference?

Rouge[13]: 0.200

BERTSCORE[13]: 0.887

SACREBLEU[13]: 17.303

ref: address and phone number [END]

pred: please.

BERTSCORE[14]: 0.718

ref: The address is Cambridge Leisure Park Clifton Way Cherry Hinton. The phone number is 01223 412430. [END]

pred: address for the Curry Prince is 451 Newmarket Road Fen Ditton and the phone number is 01223 323737. Bleu[15]: 0.149

Rouge[15]: 0.400

BERTSCORE[15]: 0.908

SACREBLEU[15]: 27.174

ref: Thank you, goodbye. [END]

pred: you goodbye.
Rouge[16]: 0.667

BERTSCORE[16]: 0.882

SACREBLEU[16]: 11.717

ref: You're welcome, goodbye. [END]

pred: welcome. Goodbye.

Rouge[17]: 0.571

BERTSCORE[17]: 0.842

ref: I'm sorry. There is no matching restaurant. Would you like to try a different food type or area?

## [END]

pred: have two options for you. One is Italian and the other is Indian. Which one would you prefer?

Rouge[18]: 0.158

BERTSCORE[18]: 0.856

ref: Hmm... let me think. Let's try maybe something italian instead. [END]

pred: about a different restaurant in the same area
and price range?

BERTSCORE[19]: 0.827

ref: There are nine Italian restaurants in the centre of town! Are you looking for an Italian restaurant in any particular price range? [END]

pred: have two Italian restaurants in the centre of town. Pizza Hut Cherry Hinton and Restaurant Alimentum. Would you like me to book one of these for you? Bleu[20]: 0.184

Rouge[20]: 0.360

BERTSCORE[20]: 0.844

SACREBLEU[20]: 31.264

ref: Which of those nine has the best ratings? Can I please have the address and postcode. [END] pred: don't care.

BERTSCORE[21]: 0.684

ref: I recommend Caffe Uno - it's very nice. They're at 32 Bridge Street City Centre, cb21uj. Can I help with anything else? [END]

pred: Golden Wok is located at 191 Histon Road Chesterton and the postcode is C.B 2, 1 U.J.

Rouge[22]: 0.047

BERTSCORE[22]: 0.838

ref: No, that's all. Thanks. [END]

pred: that's all I need. Thanks!

Rouge[23]: 0.667

BERTSCORE[23]: 0.893

SACREBLEU[23]: 23.608

ref: Thank you! Goodbye. [END] pred: welcome. Have a great day.

BERTSCORE[24]: 0.828

ref: It is an expensive British restaurant on the west side of town. Would you like the address? [END] pred: are no restaurants matching your request. Would you like to try another cuisine?

Rouge[25]: 0.194

BERTSCORE[25]: 0.899

SACREBLEU[25]: 20.928

ref: Yes, and can you book a table for 1 at 14:15 on

Monday, please. [END]

pred: please.

Rouge[26]: 0.118

BERTSCORE[26]: 0.723

ref: Ok. You're all set for Monday at 14:15. Have a

great day. [END]

pred: have booked that for you. Your reference number

is 3K9K9K9.

Rouge[27]: 0.080

BERTSCORE[27]: 0.853

ref: I actually cannot find any expensive restaurants with north african food. There is however an expensive restaurant with african food. Would that be okay? [END] pred: sorry, there are no restaurants with north african food. Would you like to try another area? Bleu[28]: 0.155

Rouge[28]: 0.293

BERTSCORE[28]: 0.892

SACREBLEU[28]: 25.637

ref: Are there any expensive restaurants with

gastropub food? [END]

pred: about chinese food?

Rouge[29]: 0.167

BERTSCORE[29]: 0.847

SACREBLEU[29]: 6.235

ref: Yes, I have 3. Two are located in the centre and one is located in the east. Do you have a preference? [END]

pred: there are several gastropub restaurants in the centre of town. Do you have a price range preference? Bleu[30]: 0.155

Rouge[30]: 0.450

BERTSCORE[30]: 0.885

SACREBLEU[30]: 31.477

ref: Yes, the one in the east please. [END]

pred: I don't have a preference.

BERTSCORE[31]: 0.828

ref: One in the East is called Royal Standard. Can I book a table for you? [END]

pred: have booked that for you. Your reference number
is 3WX9X9X9.

Rouge[32]: 0.154

BERTSCORE[32]: 0.860

SACREBLEU[32]: 10.849

ref: Yes, please book it for 2 people at 13:45 on monday. [END]

pred: please. I would like a table for 5 people at 17:00 on Wednesday.

Rouge[33]: 0.370

BERTSCORE[33]: 0.910

SACREBLEU[33]: 21.948

ref: I'm sorry that isn't available. Can I try a
different restaurant for you? [END]

pred: was able to get you a table at the oak bistro. Your reference number is WK3J3X9F. Is there anything else I can help you with?

Rouge[34]: 0.146

BERTSCORE[34]: 0.851

ref: No thank you that will be all. [END] pred: please try another restaurant in the same area

and price range.

BERTSCORE[35]: 0.863

ref: Is there anything else I can assist you with?

[END]

pred: you for using our system. Good bye

Rouge[36]: 0.118

BERTSCORE[36]: 0.869

ref: That was all thank you. [END]

pred: that's all I need. Thanks for your help.

Rouge[37]: 0.267

BERTSCORE[37]: 0.870

ref: Thank you. Good bye [END] pred: welcome. Have a great day.

BERTSCORE[38]: 0.857

ref: Is there a price range or type of food that you would prefer? [END]

pred: are no restaurants matching your request. Would

you like to try another cuisine?

Rouge[39]: 0.074

BERTSCORE[39]: 0.887

ref: Not sure of that, I am looking for a restaurant

named "ask." [END]

pred: don't care.

BERTSCORE[40]: 0.729

ref: That is an Italian restaurant located in the centre of town. It is at 12 Bridge Street. Can I call and reserve a table for you? [END]

pred: sorry, but there are no restaurants matching your request. Would you like to try another cuisine? Rouge[41]: 0.047

BERTSCORE[41]: 0.831

ref: I would like to book a table for 5 people on Sunday at 14:15 [END]

pred: please. I need a table for 5 people at 12:15 on Wednesday.

Bleu[42]: 0.278

Rouge[42]: 0.552

BERTSCORE[42]: 0.923

SACREBLEU[42]: 40.300

ref: I am afraid that booking was unsuccessful. Would you like to try another restaurant? [END] pred: have booked that for you. Your reference number is 3WXVX9Z. Is there anything else I can help you with? Rouge[43]: 0.118

BERTSCORE[43]: 0.873

ref: Yes, a different restaurant in the same area and with the same price range. [END]

pred: please try another restaurant in the same area and price range.

Bleu[44]: 0.361

Rouge[44]: 0.615

BERTSCORE[44]: 0.915

SACREBLEU[44]: 40.565

ref: Yes there are 15 restaurants that are a similar price range. Did you still want Italian? [END] pred: have booked you at the oak bistro. Your reference number is K9Z0Z9Z9.

Rouge[45]: 0.069

BERTSCORE[45]: 0.855

ref: Type of food doesn't matter. Which is the best

one? I'll book that. [END]

pred: please.

BERTSCORE[46]: 0.661

ref: Your reservation is at the Dojo Noodle Bar at Millers Yard. The reference number is W87AKIBY and the table will be held for 15 minutes. Is that all? [END] pred: have two restaurants that serve Chinese food. One is in the centre area and the other is in the north. Do you have a preference?

Rouge[47]: 0.185

BERTSCORE[47]: 0.874

SACREBLEU[47]: 15.380

ref: That is all. Thank you! [END]

pred: is all. Thank you.

Rouge[48]: 0.800

BERTSCORE[48]: 0.908

SACREBLEU[48]: 38.751

ref: Thank you for calling. Enjoy your dining

experience. [END]

pred: welcome. Have a great day!

BERTSCORE[49]: 0.856

ref: Ask is an italian place in the centre area, they are in the cheap price range. Can I help with anything else? [END]

pred: is located at 2G Cambridge Leisure Park Cherry Hinton Road Cherry Hinton.

Rouge[50]: 0.057

BERTSCORE[50]: 0.826

ref: Yes, I'd like to book a table for 1 at 17:15 on

Wednesday. Can you do that? [END]

pred: thank you.
Rouge[51]: 0.091

BERTSCORE[51]: 0.732

ref: I was able to book that table for you. Your reference number should you need it, is DFEBH5D1 .Can I help with anything else? [END]

pred: have booked that for you. Your reference number
is 3K8K8K8P.

Bleu[52]: 0.095

Rouge[52]: 0.400

BERTSCORE[52]: 0.866

SACREBLEU[52]: 13.836

ref: No. I think I am all set. Thanks. [END]

pred: all I need. Thanks!

Rouge[53]: 0.308

BERTSCORE[53]: 0.895

SACREBLEU[53]: 9.948

ref: You're very welcome, just let us know if we can

help with anything else. [END]

pred: welcome. Have a great day.

Rouge[54]: 0.095

BERTSCORE [54]: 0.826

ref: What kind of food would you like? [END] pred: are no restaurants serving Indian food in the south part of town. Would you like to try a different cuisine?

Rouge[55]: 0.286

BERTSCORE[55]: 0.872

ref: Don't care. [END]

pred: don't care.
Rouge[56]: 0.857

BERTSCORE[56]: 0.881

SACREBLEU[56]: 28.522

ref: I recommend Chiquito Restaurant Bar [END] pred: have found two restaurants serving Italian food. One is in the centre area and the other is in the north. Do you have a preference?

BERTSCORE[57]: 0.792

ref: Can I have the address and telephone number?
[END]

pred: is the address and phone number?

Rouge[58]: 0.533

BERTSCORE[58]: 0.920

SACREBLEU[58]: 31.343

ref: Chiquito Restaurant Bar is located at 2G Cambridge Leisure Park Cherry Hinton Road Cherry Hinton. The phone number is 01223 400170. [END] pred: address for the Curry Prince is 451 Newmarket Road Fen Ditton and the phone number is 01223 323737. Bleu[59]: 0.119

Rouge[59]: 0.350

BERTSCORE[59]: 0.898

SACREBLEU[59]: 22.271

ref: THAT WILL BE FINE. [END]

pred: you goodbye.
BERTSCORE[60]: 0.799

ref: You're welcome, goodbye. [END]

pred: have booked you at the oak bistro. Your

reference number is WK3J3X9F. Is there anything else I

can help you with?
Rouge[61]: 0.077

BERTSCORE[61]: 0.754

ref: I found 33 expensive restaurants in the centre.

What type of cuisine would you like? [END]

pred: are no expensive restaurants in the centre.

Would you like to try a different area or price range?

Bleu[62]: 0.210

Rouge[62]: 0.471

BERTSCORE[62]: 0.918

SACREBLEU[62]: 38.216

ref: I'm looking for a restaurant with mediterranean

food. [END]

pred: would like Italian food.

Rouge[63]: 0.143

BERTSCORE[63]: 0.852

SACREBLEU[63]: 7.001

ref: I have found two restaurants. One is La mimosa, and the other is Shiraz restaurant, would you like me to book one for you? [END]

pred: sorry, there are no restaurants with mediterranean food. Would you like to try something else?

Rouge[64]: 0.250

BERTSCORE[64]: 0.877

SACREBLEU[64]: 10.811

ref: Please book the One is La mimosa [END] pred: please. I would like to book a table for 5 people at 17:00 on Wednesday.

Rouge [65]: 0.167

BERTSCORE[65]: 0.852

ref: Can I please get the number of people dining, day, and time please. [END] pred: sorry, but there are no La mimosa restaurants. Would you like to try another type of food? Rouge[66]: 0.065

BERTSCORE[66]: 0.858

ref: Yes, it's for 8 people. 16:45 on Monday. I would like the reference number, if it is available. [END] pred: don't care.
BERTSCORE[67]: 0.699

ref: That wasn't available. Shall I try the Shiraz Restaurant? [END]

pred: sorry, there are no tables available at that
time. Would you like to try another restaurant?
Rouge[68]: 0.222

BERTSCORE[68]: 0.856

ref: Yes please try the Shiraz Restaurant. [END]

pred: please try Shiraz Restaurant.

Rouge[69]: 0.727

BERTSCORE[69]: 0.933

SACREBLEU[69]: 29.817

ref: You've got a table for Monday at Shiraz
Restaurant. Your reference number is NS7MCM5B. Can I
help with anything else today? [END]
pred: sorry Shiraz Restaurant is not available. Would
you like to try another restaurant?

Rouge[70]: 0.167

BERTSCORE[70]: 0.870

ref: That will be all. Thank you very much. [END]

pred: all I need. Thanks!

Rouge[71]: 0.154

BERTSCORE[71]: 0.875

ref: You are welcome. Enjoy your stay in Cambridge.

[END]

pred: welcome. Have a great day.

Rouge[72]: 0.143

BERTSCORE[72]: 0.871

SACREBLEU[72]: 10.816

ref: For Town Centre, there are African, Asian Oriental, and British options. Which of these would you prefer? [END]

pred: have found two restaurants that meet your criteria. Would you prefer Italian or Indian food?

Rouge[73]: 0.182

BERTSCORE[73]: 0.877

ref: How about African? I'd like to book a table for

7 at 16:15 on Tuesday. [END]

pred: would like to try a different cuisine.

Rouge[74]: 0.240

BERTSCORE[74]: 0.854

SACREBLEU[74]: 6.692

ref: I have booked a table at bedouin African restaurant for 7 people at 16:15 tuesday. Your reference number is VAZCWIS6. May I help with anything else? [END]

pred: have booked that for you. Your reference number
is 3K8K8K8Z.

Bleu[75]: 0.054

Rouge[75]: 0.368

BERTSCORE[75]: 0.864

SACREBLEU[75]: 10.391

ref: Nope that's all I needed! Thanks! [END]

pred: all I need. Thanks!

Rouge[76]: 0.500

BERTSCORE[76]: 0.888

SACREBLEU[76]: 20.923

ref: Okay great. Enjoy your dining experience. [END]

pred: welcome. Have a great day!

Rouge[77]: 0.167

BERTSCORE[77]: 0.865

ref: Pizza hut cherry hinton is in the south part of town and in the moderate price range. Would you like their location? [END]

pred: have found two restaurants that meet your criteria. Would you like Italian or Modern European food?

Rouge[78]: 0.154

BERTSCORE[78]: 0.887

SACREBLEU[78]: 17.361

ref: address and postcode please [END]

pred: please.

Rouge[79]: 0.333

BERTSCORE[79]: 0.765

ref: Their address is G4 Cambridge Leisure Park Clifton Way Cherry Hinton and their postcode is C.B 1, 7 D.Y. Is there anything else I can do for you today? [END]

pred: address for the Curry Prince is Victoria Avenue Chesterton and the postcode is C.B 2, 1 U.J.

Rouge[80]: 0.314

BERTSCORE[80]: 0.899

SACREBLEU[80]: 16.210

ref: No, thank you, goodbye. [END]

pred: thank you. Goodbye.

Rouge[81]: 0.750

BERTSCORE[81]: 0.889

ref: enjoy your meal! [END]

pred: welcome. Goodbye.
BERTSCORE[82]: 0.822

ref: I'm sorry I do not show anything available.

Would you like to try something else? [END]

pred: is a Turkish restaurant in the moderate price

range. Would you like their location?

Rouge[83]: 0.194

BERTSCORE[83]: 0.886

SACREBLEU[83]: 23.003

ref: Ok, how about an Italian restaurant? [END]

pred: about a different restaurant in the same area

and price range?

Rouge[84]: 0.222

BERTSCORE[84]: 0.869

ref: There are 5 listings matching your criteria. Do

you have a preference on the area? [END]

pred: are two Italian restaurants in the centre of town. One is in the expensive price range and the other

is in the moderate price range. Would you like the

address and phone number?

Rouge[85]: 0.122

BERTSCORE[85]: 0.855

ref: I do not have a preference of area as long as

it's cheap. Please make a suggestion. [END]

pred: don't care.

BERTSCORE[86]: 0.716

ref: Ask is an Italian restaurant in the cheap priced category, and is the centre of town. [END]

pred: have two restaurants in the centre of town that serve Chinese food. Would you prefer the expensive or the moderate price range?

Rouge[87]: 0.256

BERTSCORE[87]: 0.889

SACREBLEU[87]: 24.709

ref: Can I get the address and phone number? [END]

pred: is the phone number?

Rouge[88]: 0.462

BERTSCORE[88]: 0.897

SACREBLEU[88]: 17.473

ref: Ask is at 12 Bridge Street City Centre and can be reached at 01223 364917. Can I help you anything else today? [END]

pred: address is 451 Newmarket Road Fen Ditton and the phone number is 01223 323737.

Rouge[89]: 0.162

BERTSCORE[89]: 0.884

ref: No, thank you. Good bye. [END]

pred: thank you. Goodbye.

Rouge[90]: 0.444

BERTSCORE[90]: 0.894

SACREBLEU[90]: 19.170

ref: You're welcome, enjoy your food. [END]

pred: welcome. Have a great day.

Rouge[91]: 0.167

BERTSCORE[91]: 0.850

ref: Im sorry, there are no restaurants that serve world food. Can I help you with something else? [END]

pred: sorry, there are no world food restaurants.

Would you like to try something else?

Bleu[92]: 0.171

Rouge[92]: 0.563

BERTSCORE[92]: 0.933

SACREBLEU[92]: 36.853

ref: How about portuguese food? [END] pred: about a different type of food?

Rouge[93]: 0.364

BERTSCORE[93]: 0.873

SACREBLEU[93]: 20.571

ref: Nandos serves Portuguese and is located in the south part of town and is in the cheap price range.
[END]

pred: are two restaurants serving Portuguese food in the centre of town. La Mimosa and Nandos. Would you like more information on either of these?

Rouge[94]: 0.273

BERTSCORE[94]: 0.878

SACREBLEU[94]: 16.071

ref: What is the phone number and address? [END]

pred: is the phone number?

Rouge[95]: 0.667

BERTSCORE[95]: 0.897

SACREBLEU[95]: 19.170

ref: The phone number is 01223 327908, and the address is Cambridge Leisure Park Clifton Way. May I help you with anything else? [END] pred: phone number for me is 01223 323737 and the address is Cambridge Leisure Park Clifton Way Cherry Hinton.

Bleu[96]: 0.347

Rouge[96]: 0.634

BERTSCORE[96]: 0.920

SACREBLEU[96]: 38.699

ref: Thank you goodbye. [END]

pred: thank you. Goodbye.

Rouge[97]: 0.857

BERTSCORE[97]: 0.877

ref: Goodbye. [END]

pred: you for using our system. Good bye

BERTSCORE[98]: 0.795

ref: I'm sorry but I cannot find any british food located in the south part of town. [END] pred: sorry, there are no British restaurants in the South part of town. Would you like to try something else?

Rouge[99]: 0.432

BERTSCORE[99]: 0.893

SACREBLEU[99]: 30.325

ref: Is there a chinese restaurant in the south part of town? [END]

pred: about chinese food?

Rouge[100]: 0.133

BERTSCORE[100]: 0.845

ref: I've found three Chinese restaurants in the south part of town. Does price range matter to you? [END]

pred: there are two Chinese restaurants in the south part of town. Would you like me to book one for you? Bleu[101]: 0.367

Rouge[101]: 0.513

BERTSCORE[101]: 0.927

SACREBLEU[101]: 50.108

ref: No, any price range is fine. I would just like to know the address and price range of one of the restaurants. [END]

pred: I don't care.
Rouge[102]: 0.074

BERTSCORE[102]: 0.747

ref: Peking Restaurant is an expensive Chinese restaurant that is located at 10 Homerton Street City Centre. Is there anything else I can help you with today? [END]

pred: Nirala is a moderately priced Indian restaurant in the south part of town.

Rouge[103]: 0.100

BERTSCORE[103]: 0.828

ref: No, thank you. [END] pred: thank you. Goodbye.

Rouge[104]: 0.571

BERTSCORE[104]: 0.898

SACREBLEU[104]: 30.997

ref: Thank you. [END]

pred: you for using our system. Good bye.

Rouge[105]: 0.200

BERTSCORE[105]: 0.836

ref: There are 2 expensive French restaurants.
Restaurant Two Two, and Cote. Which would you like to book? [END]

pred: have two french restaurants in the centre area. La Margherita and Restaurant Two Two.

Rouge[106]: 0.313

BERTSCORE[106]: 0.867

SACREBLEU[106]: 16.069

ref: I like the sound of Restaurant Two Two, could you give me their postcode, address and phone number? [END]

pred: would like to book a table for 2 people at 19:00 on tuesday.

Rouge[107]: 0.061

BERTSCORE[107]: 0.868

ref: Restaurant Two Two is located at 22 Chesterton Road, Chesterton. Their postcode is cb43ax. You can reach them at 01223351880. Any other information I can provide? [END]

pred: Two Two's postcode is cb21ab and their phone number is 01223 323737. Is there anything else I can help you with?

Rouge[108]: 0.286

BERTSCORE[108]: 0.838

SACREBLEU[108]: 15.587

ref: No, that's everything I needed today. Thank you.

[END]

pred: you goodbye.
Rouge[109]: 0.167

BERTSCORE[109]: 0.800

ref: You're quite welcome! Thanks for contacting the Cambridge TownInfo Centre and have a great day! [END] pred: welcome. Have a great day.

Rouge[110]: 0.455

BERTSCORE[110]: 0.837

SACREBLEU[110]: 6.477

ref: I couldn't find a restaurant with the attributes you are looking for. Would you like something else? [END]

pred: sorry, there are no moderately priced bistros in town. Would you like to try a different cuisine? Rouge[111]: 0.222

BERTSCORE[111]: 0.877

SACREBLEU[111]: 27.526

ref: How about one with british food? [END]

pred: about a different restaurant in the same area

and price range?

Rouge[112]: 0.111

BERTSCORE[112]: 0.873

ref: There are 5 restaurants serving british food. Do you have a preferred area? [END]

pred: have two British restaurants in the centre of

town. Would you like me to book one for you?

Rouge[113]: 0.125

BERTSCORE[113]: 0.890

ref: I do not have a preferred area. Which ones have a table available for 6 people at 12:30 on Tuesday?
[END]

pred: don't care.

BERTSCORE[114]: 0.689

ref: Is there a price range you would prefer to stay within? [END]

pred: have two, the oak bistro and the graffiti. Would you like me to book one of them?

Rouge[115]: 0.138

BERTSCORE[115]: 0.874

ref: No I do not need to stay within a price. [END] pred: don't care.

BERTSCORE[116]: 0.748

ref: I have Restaurant One Seven in the moderate price range. Would you like me to book a reservation? [END]

pred: have a table for you at the oak bistro. Your

reference number is WK3J3ZW.

Rouge[117]: 0.121

BERTSCORE[117]: 0.882

ref: Yes, please. [END]

pred: please. I would like a table for 2 at 19:00 on

Wednesday.

Rouge[118]: 0.125

BERTSCORE[118]: 0.807

SACREBLEU[118]: 9.882

ref: The booking was unsuccessful, do you have any

other preference? [END]

pred: have booked you at the oak bistro. Your

reference number is WK3J3X9F.

Rouge[119]: 0.087

BERTSCORE[119]: 0.858

ref: I just need a restaurant in the same area and

has the same price range. [END]

pred: I think I'd like to try a different restaurant.

Rouge[120]: 0.231

BERTSCORE[120]: 0.865

ref: Sure. I booked you a table in the oak bistro

which is in the center part of the town. Your

reservation number is CMJ6WM0Z . [END]

pred: have two restaurants in the same area and price

range. Would you like me to book one for you?

Rouge[121]: 0.091

BERTSCORE[121]: 0.828

SACREBLEU[121]: 10.530

ref: Great, thanks for that. See you! [END]

pred: that's all I need.

Rouge[122]: 0.167

BERTSCORE[122]: 0.826

ref: Sure, I'm here to help you. Bye! [END]

pred: welcome. Have a great day!

BERTSCORE[123]: 0.855

ref: Certainly, there are many restaurants that fit that criteria. Do you have a food type preference? [END]

pred: have found several restaurants that serve moderately priced food. Do you have a preference on area?

Bleu[124]: 0.171

Rouge[124]: 0.424

BERTSCORE[124]: 0.913

SACREBLEU[124]: 34.257

ref: Yes, do any serve international food? [END]

pred: don't care.

BERTSCORE[125]: 0.756

ref: I have 2. The varsity restaurant and bloomsberry. Both serve international food and are in the moderate price range. Do you have a preference? [END]

pred: there are 33 international restaurants in the city centre. Do you have a price range in mind? Bleu[126]: 0.118

Rouge[126]: 0.333

BERTSCORE[126]: 0.899

SACREBLEU[126]: 25.785

ref: Can you check to see if either has booking for 5 people at 17:15 on monday? [END]

pred: I don't have a preference.

BERTSCORE[127]: 0.810

ref: Neither are available at that time. Would you like to try a different time? [END]

pred: was able to book you at the oak bistro. Your reference number is WK3J3X9F. Is there anything else I can help you with?

Rouge[128]: 0.105

BERTSCORE[128]: 0.867

ref: No, I need 17:15 on Monday. Perhaps a different restaurant in the centre with moderate prices? Any cuisine is fine. [END]

pred: about 11:30 instead?

BERTSCORE[129]: 0.806

ref: I was able to book you for the yippee noodle bar, your reference number is E6ERFBKG [END] pred: have two restaurants that meet your criteria. The first is the Royal Standard, which is in the moderate price range. The second is the Royal Spice, which is in the moderate price range.

Rouge[130]: 0.080

BERTSCORE[130]: 0.810

ref: Thank you and goodbye [END]

pred: you, goodbye.
Rouge[131]: 0.571

BERTSCORE[131]: 0.845

ref: Good bye to you, let us know if you need us

again. [END]

pred: welcome. Goodbye.
BERTSCORE[132]: 0.765

ref: There are 15 options to choose from. Is there a particular style of food you would like? [END]

pred: are two cheap restaurants in the centre of town.

Would you prefer Italian or Indian food?

Rouge[133]: 0.176

BERTSCORE[133]: 0.889

ref: I don't have a style preference. [END]

pred: would like Indian food.

BERTSCORE[134]: 0.837

ref: Well how about Asian oriental? I have several good but cheap options. [END]

pred: have two restaurants that serve Italian food. One is in the centre and one is in the north. Which one would you prefer?

Rouge[135]: 0.056

BERTSCORE[135]: 0.850

ref: That sounds wonderful, can you book a table for 5 on Tuesday at 15:15? [END]

pred: would like to book a table for 5 people at 12:15
on thursday.

Bleu[136]: 0.270

Rouge[136]: 0.467

BERTSCORE[136]: 0.904

SACREBLEU[136]: 32.432

ref: Certainly! I have made a reservation at dojonoodlebar for the time specified and number of people in your party. Enjoy the restaurant! [END] pred: have booked that for you. Your reference number is K9Z0Z9Z9.

Rouge[137]: 0.182

BERTSCORE[137]: 0.845

ref: What price range are you looking for? [END] pred: there are several. Do you have a price range preference?

Rouge[138]: 0.222

BERTSCORE[138]: 0.883

SACREBLEU[138]: 27.593

ref: Any price range will do. [END]

pred: don't care.

BERTSCORE[139]: 0.771

ref: There are no restaurants available matching your criteria. Would you like to try a different area, price range, or food type? [END]

pred: have two restaurants that serve british food. Would you prefer the centre or south part of town? Rouge[140]: 0.205

BERTSCORE[140]: 0.902

SACREBLEU[140]: 16.257

ref: Are there any restaurants in the centre that

serves North American type of food? [END]

pred: about indian food?

Rouge[141]: 0.111

BERTSCORE[141]: 0.818

SACREBLEU[141]: 1.643

ref: Yes. The gourmet burger kitchen serves north american food and is located in the centre part of the

city. Would you like their location? [END]

pred: sorry, there are no restaurants in the centre

that serve North American type of food.

Rouge[142]: 0.200

BERTSCORE[142]: 0.895

SACREBLEU[142]: 12.956

ref: Can I get the phone number? [END]

pred: please.

BERTSCORE[143]: 0.707

ref: The phone number for gourmet burger kitchen is

01223 312598. [END]

pred: phone number for the Curry Prince is 01223

323737.

Rouge[144]: 0.500

BERTSCORE[144]: 0.917

SACREBLEU[144]: 31.566

ref: Thank you. Good bye. [END]

pred: you goodbye.
Rouge[145]: 0.286

BERTSCORE[145]: 0.848

ref: Thank you for using the Cambridge restaurant

system. Goodbye. [END]

pred: welcome. Have a great day.

BERTSCORE[146]: 0.848

ref: No results for your query have been found. Would you like to try again? [END]

pred: sorry, there are no cheap Scandinavian
restaurants. Would you like to try a different cuisine?
Bleu[147]: 0.246

Rouge[147]: 0.400

BERTSCORE[147]: 0.901

SACREBLEU[147]: 39.051

ref: Are there any cheap restaurants that serve Italian food? [END]

pred: how about a different restaurant in the same area and price range?

BERTSCORE[148]: 0.889

ref: Yes, there are five options for cheap Italian food. Three are located in the centre of town, one in the north, and one in the west part of town. Do you have a preference on area? [END]

pred: sorry, there are no Italian restaurants in the cheap price range. Would you like to try something else?

Rouge[149]: 0.218

BERTSCORE[149]: 0.873

SACREBLEU[149]: 11.566

ref: It really doesn't matter, but I suppose the
north. Can I get the address and phone number please?
[END]

pred: don't care.
Rouge[150]: 0.087

BERTSCORE[150]: 0.729

ref: Of course. Da vinci pizzeria is at 20 Milton Road Chesterton, and the number is 01223 351707. [END] pred: address for the north is 451 Newmarket Road Fen Ditton, and the phone number is 01223 323737.

Rouge[151]: 0.400

BERTSCORE[151]: 0.908

SACREBLEU[151]: 32.513

ref: Thank you for your help. [END]

pred: you goodbye.
Rouge[152]: 0.250

BERTSCORE[152]: 0.838

ref: You're welcome, enjoy your food. [END]

pred: welcome. Have a great day!

Rouge[153]: 0.167

BERTSCORE[153]: 0.857

ref: Taj Tandoori is an expensive Indian restaurant in the South. Would you like more information on them? [END]

pred: are two expensive restaurants in the south part of town. Would you prefer Italian or Indian food? Rouge[154]: 0.343

BERTSCORE[154]: 0.907

SACREBLEU[154]: 29.289

ref: Is there anything else? [END]

pred: please.

BERTSCORE[155]: 0.729

ref: Yes. chiquito restaurant bar serves mexican food in the expensive price range and is located in the south part of town. [END]

pred: thank you. Goodbye.

BERTSCORE[156]: 0.759

ref: May I have their address and phone number? [END]

pred: is the phone number?

Rouge[157]: 0.308

BERTSCORE[157]: 0.889

SACREBLEU[157]: 14.979

ref: chiquito restaurant bar is located at 2G Cambridge leisure park cherry hinton road cherry hinton. Its phone number is 01223400170. Would you like anything else? [END]

pred: address for the Curry Prince is Regent Street City Centre and the phone number is 01223 323737.

Rouge[158]: 0.186

BERTSCORE[158]: 0.823

SACREBLEU[158]: 12.159

ref: Thank you goodbye. [END]

pred: thank you.
Rouge[159]: 0.667

BERTSCORE[159]: 0.836

ref: Thanks for your call. Goodbye! [END] pred: you for using our system. Good bye

Rouge[160]: 0.154

BERTSCORE[160]: 0.886

ref: Yu Garden is a Chinese restaurant in the east part of town. Their address is 529 Newmarket Road Fen Ditton, phone number 01223 248882 and postcode C.B 5, 8 P.A. [END]

pred: address is 529 Newmarket Road Fen Ditton, and the phone number is 01223 323737.

Bleu[161]: 0.156

Rouge[161]: 0.426

BERTSCORE[161]: 0.890

SACREBLEU[161]: 18.325

ref: Thank you goodbye. [END]

pred: you goodbye.
Rouge[162]: 0.667

BERTSCORE[162]: 0.891

SACREBLEU[162]: 22.550

ref: You're welcome, goodbye. [END]

pred: you for using our system. Good bye

Rouge[163]: 0.167

BERTSCORE[163]: 0.808

ref: There are two gastropub's in the centre of town in the expensive price range, would you like me to book one? [END]

pred: have two gastropub restaurants, one in the centre and one in the north. Do you have a preference? Rouge[164]: 0.390

BERTSCORE[164]: 0.893

SACREBLEU[164]: 25.605

ref: Yeah, I need a reservation for 4 people on saturday at 12:30 please [END]

pred: please.

Rouge[165]: 0.125

BERTSCORE[165]: 0.710

ref: Would you like me to book your reservation in the centre of town or east? [END]

pred: was able to get you a table at the oak bistro. Your reference number is WK3J3XQF. Is there anything else I can help you with?

Rouge[166]: 0.098

BERTSCORE[166]: 0.872

ref: The center of town would be best. [END]

pred: please.

BERTSCORE[167]: 0.713

ref: Your reservations are complete at the Backstreet Bistro. Your reference number is 7H01DZW5. [END] pred: have found two restaurants in the center of town. Would you prefer Italian or Indian food? Rouge[168]: 0.067

BERTSCORE[168]: 0.846

ref: Thank you so much. I don't think I need anything
further. [END]

pred: goodbye.

BERTSCORE[169]: 0.716

ref: You're welcome, I hope you enjoy your meal. Feel

free to call us again if you need anything else.

Goodbye. [END]

pred: welcome. Have a great day.

Rouge[170]: 0.074

BERTSCORE[170]: 0.830

ref: What area would you like? [END]

pred: have two restaurants that meet your criteria.

Would you prefer Italian or Indian food?

Rouge[171]: 0.200

BERTSCORE[171]: 0.855

ref: I would like the north part of town, please.

[END]

pred: area is fine.

BERTSCORE[172]: 0.834

ref: Golden Wok serves Chinese food. Would you like

their address and phone number? [END]

pred: Curry Prince is located in the north part of

town.

BERTSCORE[173]: 0.866

ref: yes I would like their address and phone number

[END]

pred: please.

BERTSCORE[174]: 0.681

ref: The golden wok is located at 191 Histon Road Chesterton and their phone number is 01223 350688. May

I help you with anything else? [END]

pred: address is 451 Newmarket Road Fen Ditton and the

phone number is 01223 323737.

Bleu[175]: 0.093

Rouge[175]: 0.359

BERTSCORE[175]: 0.899

SACREBLEU[175]: 16.937

No, thank you goodbye [END] ref:

pred: thank you. Rouge[176]: 0.571

BERTSCORE[176]: 0.847

ref: Have a great day and enjoy your food. [END]

pred: welcome. Goodbye. BERTSCORE[177]: 0.789

ref: There are several cheap restaurants located in

the centre part of town. [END]

pred: are no cheap restaurants in the south part of

town. Would you like to try a different cuisine?

Rouge[178]: 0.516

BERTSCORE[178]: 0.907

SACREBLEU[178]: 39.388

ref: Do any serve spanish food? [END]

pred: type of food do they serve?

Rouge[179]: 0.333

BERTSCORE[179]: 0.880

ref: Yes, La Raza serves Spanish food. Would you like

their phone number? [END]

pred: there are two spanish restaurants in the centre

area. La Raza and La Tasca.

Rouge[180]: 0.148

BERTSCORE[180]: 0.868

SACREBLEU[180]: 19.049

ref: No, I would like the address and the post code

please. [END]
pred: please.

Rouge[181]: 0.154

BERTSCORE[181]: 0.744

ref: La Raza is located at 4-6 Rose Crescent, their

postcode is C.B 2, 3 L.L [END]

pred: address is 451 Newmarket Road Fen Ditton,

postcode cb21uj, and the phone number is 01223 323737.

Rouge[182]: 0.171

BERTSCORE[182]: 0.850

ref: Thank you, goodbye. [END]

pred: you goodbye. Rouge[183]: 0.667

BERTSCORE[183]: 0.882

SACREBLEU[183]: 11.717

ref: Thank you for using this system [END]

pred: welcome. Goodbye.
BERTSCORE[184]: 0.769

ref: Sure! There are 15 cheap restaurants in the centre. Is there a certain type of food you're looking

for? [END]

pred: have found several. Do you have a preference on

area?

Rouge[185]: 0.065

BERTSCORE[185]: 0.859

ref: Oh, yes! Italian, please. [END]

pred: don't care.

BERTSCORE[186]: 0.782

ref: I can recommend Ask restaurant. Would you like me to make a reservation? [END]

pred: have two Italian restaurants in the centre of town. Pizza Hut Cherry Hinton and Restaurant Alimentum.

Would you like me to book one of these for you?

Bleu[187]: 0.130

Rouge[187]: 0.293

BERTSCORE[187]: 0.825

SACREBLEU[187]: 23.956

ref: No, let's try italian on the cheap side located in the centre. Book for 7 people on wednesday at 11:45 please. [END]

pred: please.

Rouge[188]: 0.080

BERTSCORE[188]: 0.688

ref: I was able to book your party at Ask. Your reservation will hold for 15 minutes. Is there anything else I can help you with today? [END]

pred: was able to book you at the restaurant cambridge leisure park cherry hinton. Your reference number is K9Z0X9Z. Is there anything else I can help you with?

Bleu[189]: 0.355

Rouge[189]: 0.556

BERTSCORE[189]: 0.923

SACREBLEU[189]: 49.578

ref: Could I get the reference number please? [END]

pred: that's all I need. Thanks!

Rouge[190]: 0.143

BERTSCORE[190]: 0.846

ref: Reference number is : VOPVDPBC . Need anything

else? [END]

pred: the reference number is 3WX9X9X.

Rouge[191]: 0.462

BERTSCORE[191]: 0.858

SACREBLEU[191]: 9.530

ref: No thank you! Goodbye. [END]

pred: all I need. Thanks!
BERTSCORE[192]: 0.884

ref: You're welcome and have a great day! [END]

pred: welcome. Goodbye.

Rouge[193]: 0.182

BERTSCORE[193]: 0.791

ref: The Yippee Noodle Bar is a moderate priced Asian

Oriental restaurant. Does that sound good? [END]

pred: are no moderately priced restaurants in the

centre. Would you like to try a different area or price

range?

Rouge[194]: 0.114

BERTSCORE[194]: 0.884

ref: No, the restaurant should serve modern european

food. [END]

pred: please book a table for 4 people at 19:00 on

tuesday.

BERTSCORE[195]: 0.857

ref: Sure I have at least two choices for you. One is the De Luca Cucina and Bar and the other is the Riverside Brasserie. Both are located in the center. Would either of them interest you? [END] pred: sorry, there are no restaurants serving modern european food. Would you like to try something else? Rouge[196]: 0.113

BERTSCORE[196]: 0.857

SACREBLEU[196]: 5.211

ref: Let's try the Brasserie. [END]

pred: could you book a table for 5 at the Riverside

Brasserie on Wednesday at 12:15?

Rouge[197]: 0.182

BERTSCORE[197]: 0.819

ref: If you'd like a reservation I will need to know what day and time you'd like your reservation and how many will be in your party. [END]

pred: have booked you at the Brasserie for 7 people on Sunday at 17:00. Your reference number is K9Z0Z0Z. Is there anything else I can help you with?

Rouge[198]: 0.105

BERTSCORE[198]: 0.852

ref: Just 1 person at 13:15 on thursday [END]

pred: like a table for 4 people at 12:15 on Wednesday.

Rouge[199]: 0.300

BERTSCORE[199]: 0.901

SACREBLEU[199]: 22.543

ref: You're all set your reference number is IVGZLYTZ

[END]

pred: was able to book you at the oak bistro. Your

reference number is WK3J3X9F.

Rouge[200]: 0.417

BERTSCORE[200]: 0.855

SACREBLEU[200]: 21.504

ref: Thanks. That's all I need! [END]

pred: you, goodbye.

BERTSCORE[201]: 0.814

ref: Alright, thank you. Goodbye! [END]

pred: welcome. Have a great day!

BERTSCORE[202]: 0.866

ref: Of course! It's a cheap Indian restaurant in the north at Victoria Avenue Chesteron cb41eh. The phone number is 01733553355. May I help with anything else?

[END]

pred: it's a cheap Indian restaurant in the centre of

town.

Bleu[203]: 0.094

Rouge[203]: 0.410

BERTSCORE[203]: 0.816

SACREBLEU[203]: 10.466

ref: I would like to book for two on Wednesday, at

17:15. [END]

pred: thank you. Goodbye.
BERTSCORE[204]: 0.791

ref: I have you booked Wednesday at 17:15 a table for 2, this table will hold for 15 mins and your reference number is GXO64LG8 . [END]

pred: have booked that for you. Your reference number
is 3WXVX9Z.

Rouge[205]: 0.389

BERTSCORE[205]: 0.826

SACREBLEU[205]: 9.065

ref: Great, thanks! That's all I needed! [END]

pred: that is all I need.

Rouge[206]: 0.462

BERTSCORE[206]: 0.854

SACREBLEU[206]: 12.065

ref: You're welcome! Have a great day. Goodbye. [END]

pred: welcome. Have a great day!

Rouge[207]: 0.714

BERTSCORE[207]: 0.901

SACREBLEU[207]: 27.574

ref: nandos city centre serves portuguese food. They are in the centre of town and are in the cheap price range. [END]

pred: are no restaurants serving Portuguese food.

Would you like to try another cuisine?

Rouge[208]: 0.118

BERTSCORE[208]: 0.868

SACREBLEU[208]: 9.100

ref: What is their address? [END]

pred: is the phone number?

Rouge[209]: 0.222

BERTSCORE[209]: 0.889

ref: nandos city centre is at 33-34 Saint Andrews

Street. [END]

pred: address for the Curry Prince is 451 Newmarket

Road Fen Ditton.

Rouge[210]: 0.091

BERTSCORE[210]: 0.879

ref: Thank you so much! [END]

pred: you goodbye.
Rouge[211]: 0.286

BERTSCORE[211]: 0.839

ref: You're welcome. Goodbye. [END]

pred: welcome. Have a great day!

Rouge[212]: 0.200

BERTSCORE[212]: 0.837

SACREBLEU[212]: 16.584

ref: What type of food would you like? [END]

pred: are two restaurants in the South part of town.

Would you prefer Italian or Indian food?

Rouge[213]: 0.250

BERTSCORE[213]: 0.874

ref: I do not have a preference. [END]

pred: don't care.

BERTSCORE[214]: 0.766

ref: Do you have any preference on the cost? [END] pred: have two restaurants that serve Italian food. One is in the centre and one is in the north. Which one would you prefer?

Rouge[215]: 0.125

BERTSCORE[215]: 0.846

ref: I would like something in the cheap price range, please. [END]

pred: I don't care.
Rouge[216]: 0.133

BERTSCORE[216]: 0.807

ref: There is a very popular Chinese restaurant in the south part of town called The Lucky Star, it is in the cheap price range. [END]

pred: are two restaurants in the cheap price range.

Would you prefer Italian or Indian?

Bleu[217]: 0.121

Rouge[217]: 0.256

BERTSCORE[217]: 0.882

SACREBLEU[217]: 19.456

ref: Can I have the address and phone number please?

[END]

pred: is the phone number?

Rouge[218]: 0.429

BERTSCORE[218]: 0.881

ref: Their number is 01223 244277 and they are located at Cambridge Leisure Park Clifton Way Cherry Hinton. Can I be of any further assistance? [END] pred: address is 451 Newmarket Road Fen Ditton and the phone number is 01223 323737.

Rouge[219]: 0.154

BERTSCORE[219]: 0.876

SACREBLEU[219]: 11.583

ref: Thank you goodbye. [END]

pred: you goodbye.
Rouge[220]: 0.667

BERTSCORE[220]: 0.891

SACREBLEU[220]: 22.550

ref: Thank you for using the Cambridge restaurant system. Goodbye. [END]

pred: you for using our system. Good bye

Rouge[221]: 0.471

BERTSCORE[221]: 0.906

SACREBLEU[221]: 26.023

ref: There is one in the centre of town and one in the north area of town. Which one would you prefer? [END]

pred: are no French restaurants in the area. Would you like to try another cuisine?

Rouge[222]: 0.278

BERTSCORE[222]: 0.871

SACREBLEU[222]: 11.868

ref: North Part of Town [END]

pred: would like the north part of town.

Rouge[223]: 0.667

BERTSCORE[223]: 0.855

ref: Restaurant Two Two is a French restaurant located in the north part of town, but it is pricey.

Would you like more information? [END]

pred: restaurant alimentum is located at 2G Cambridge Leisure Park Clifton Way Cherry Hinton. Would you like their phone number?

Rouge[224]: 0.279

BERTSCORE[224]: 0.885

SACREBLEU[224]: 20.745

ref: Yes, what is the address of Restaurant Two Two?

[END]

pred: please.

BERTSCORE[225]: 0.702

ref: The address is 22 Chesterton Road. [END]

pred: address for Restaurant Two Two is Regent Street

City Centre.

Rouge[226]: 0.235

BERTSCORE[226]: 0.890

ref: Thank you, good bye. [END]

pred: you goodbye.
Rouge[227]: 0.286

BERTSCORE[227]: 0.854

ref: Good bye. [END]

pred: welcome. Have a great day.

BERTSCORE[228]: 0.836

ref: Certainly. Some choices that fit your criteria are Bedouin, Kymmoy, and Fitzbillies Restaurant. [END] pred: are no restaurants matching your request. Would you like to try another area?

Rouge[229]: 0.074

BERTSCORE[229]: 0.856

ref: What are the different food types of these restaurants? [END]

pred: would like to book a table for 4 people at 17:00 on thursday.

BERTSCORE[230]: 0.859

ref: In the same order: African, Asian Oriental, British. Do any of these fancy you? [END] pred: have two restaurants that serve Chinese food. One is in the centre area and the other is in the south.

Rouge[231]: 0.114

BERTSCORE[231]: 0.859

ref: Not actually. I won't be needing anything else at this time. thank you. Good bye. [END] pred: I think I'd like to try some Chinese food.

Rouge[232]: 0.074

BERTSCORE[232]: 0.864

ref: You don't need any other information? [END]

pred: welcome. Have a great day.

BERTSCORE[233]: 0.832

ref: That's all I need from you today. Thanks. [END]

pred: thank you. Goodbye.

Rouge[234]: 0.154

BERTSCORE[234]: 0.836

ref: Alright. I hope you have a wonderful day! [END]

pred: welcome. Have a great day.

Rouge[235]: 0.429

BERTSCORE[235]: 0.873

ref: Thank you for your help [END]

pred: you goodbye.
Rouge[236]: 0.250

BERTSCORE[236]: 0.822

ref: You're quite welcome! Thanks for contacting the Cambridge TownInfo Centre and have a great day! [END]

pred: welcome. Have a great day!

Rouge[237]: 0.455

BERTSCORE[237]: 0.851

SACREBLEU[237]: 8.847

ref: Sorry, no matches matched your search. Do you

want a different price range? [END]

pred: are no restaurants matching your request. Would

you like to try another cuisine?

Rouge[238]: 0.222

BERTSCORE[238]: 0.911

ref: No thank you. Is there any inexpensive restaurants that serve Asian oriental food? [END] pred: how about a different restaurant in the same area and price range.

BERTSCORE[239]: 0.867

ref: Yes, Dojo Noodle Bar and J Restaurant in the city centre both have what you're looking for. Would you like to book a table at one of them? [END] pred: sorry, there are no cheap Asian oriental restaurants. Would you like to try something else? Bleu[240]: 0.065

Rouge[240]: 0.178

BERTSCORE[240]: 0.831

SACREBLEU[240]: 14.688

ref: That sounds great. Would you book either of those for me for Wednesday at 20:00 for 6 people? [END] pred: please. I would like to book a table for 4 people at 17:00 on Wednesday.

Rouge[241]: 0.278

BERTSCORE[241]: 0.908

ref: I was able to book at J restaurant for you. Your reference number is 3KVIT5AR. They will only hold the table for 15 minutes. Is there anything else? [END] pred: have booked that for you. Your reference number is 3WXVX9Z.

Bleu[242]: 0.070

Rouge[242]: 0.308

BERTSCORE[242]: 0.885

SACREBLEU[242]: 9.450

ref: Nope that sounds great, thank you [END]

pred: all I need. Thanks!
BERTSCORE[243]: 0.848

ref: You're welcome. Enjoy your meal! [END]

pred: welcome. Have a great day!

Rouge[244]: 0.167

BERTSCORE[244]: 0.864

SACREBLEU[244]: 14.122

ref: Restaurant Two Two is an expensive french restaurant on the north side. Would you like to make a reservation? [END]

pred: is located at 2 Rose Crescent City Centre.

Rouge[245]: 0.071

BERTSCORE[245]: 0.848

ref: Can you book a table for 8 people at 11:00 on thursday? [END]

pred: please.

BERTSCORE[246]: 0.665

ref: Yes, your ref. # is E7D8F4SM . Can I help you
with anything more? [END]

pred: sorry, there are no tables available at that time. Would you like to try another restaurant?

Rouge[247]: 0.069

BERTSCORE[247]: 0.868

ref: No thank you! That is all! [END]

pred: all I need. Thanks!

Rouge[248]: 0.182

BERTSCORE[248]: 0.869

ref: Have a great day! [END]

pred: you for using our system. Good bye.

BERTSCORE[249]: 0.859

ref: What area are you interested in? [END]

pred: sorry, there are no restaurants serving Belgian

food. Would you like to try a different cuisine?

Rouge[250]: 0.174

BERTSCORE[250]: 0.858

ref: I do not care what area it is in. [END]

pred: area is fine. Rouge[251]: 0.308

BERTSCORE[251]: 0.844

ref: There are no cheap Belgian restaurants. Would you like to change your query? [END]

pred: are no restaurants serving Chinese food in the south part of town. Would you like to try another area?

Bleu[252]: 0.151

Rouge[252]: 0.424

BERTSCORE[252]: 0.903

SACREBLEU[252]: 33.460

ref: How about a cheap restaurant serving Italian

food? [END]

pred: about Indian food?

Rouge[253]: 0.333

BERTSCORE[253]: 0.868

SACREBLEU[253]: 6.816

ref: da vinci pizzeria serves italian food in the cheap price range and in the centre of town, is there anything else i can help you with? [END] pred: are two cheap Italian restaurants in the centre of town. Would you like me to book one for you? Bleu[254]: 0.092

Rouge[254]: 0.304

BERTSCORE[254]: 0.853

SACREBLEU[254]: 20.497

ref: There are no restaurants available that serve scandinavian food. Are there any other restaurants you would like to try? [END]

pred: are no restaurants matching your request. Would
you like to try another type of food?

Rouge[255]: 0.400

BERTSCORE[255]: 0.902

SACREBLEU[255]: 23.640

ref: How about french? [END]

pred: about chinese?
Rouge[256]: 0.333

BERTSCORE[256]: 0.853

ref: Restaurant Two Two serves French food. Would you like the location information? [END]

pred: is a French restaurant in the centre of town.

Would you like their location?

Rouge[257]: 0.370

BERTSCORE[257]: 0.900

SACREBLEU[257]: 34.332

ref: If you could give me the phone number, that

would be great. [END]

pred: please.

BERTSCORE[258]: 0.686

ref: The phone number for restaurant two two is 01223

351880. Can I help you with anything else? [END]

pred: phone number for the Missing Sock is 01223

323737 and they are located at Finders Corner Newmarket

Road.

Rouge[259]: 0.278

BERTSCORE[259]: 0.898

SACREBLEU[259]: 22.880

ref: No, thank you, that does it. Thank you and

goodbye! [END]

pred: thank you. Goodbye.

Rouge[260]: 0.429

BERTSCORE[260]: 0.846

ref: Goodbye. [END]

pred: welcome. Goodbye.

Rouge[261]: 0.500

BERTSCORE[261]: 0.861

ref: The Curry Prince is in the moderate price range,

and it is on the east part of town. [END]

pred: are two moderately priced restaurants in the

east part of town. Would you prefer Italian or Indian

food?

Bleu[262]: 0.210

Rouge[262]: 0.324

BERTSCORE[262]: 0.878

SACREBLEU[262]: 35.004

ref: Can you send me the address and the phone number

of this restaurant? [END]

pred: is the address and phone number?

Rouge[263]: 0.500

BERTSCORE[263]: 0.907

SACREBLEU[263]: 14.643

ref: Yes, the Curry Prince is located at 451
Newmarket Road Fen Ditton and their phone number is
01223 566388. Can I help you with anything else? [END]
pred: address is 451 Newmarket Road Fen Ditton and the

phone number is 01223 323737.

Bleu[264]: 0.220

Rouge[264]: 0.537

BERTSCORE[264]: 0.864

SACREBLEU[264]: 25.107

ref: No, that will do it, thank you very much. [END]

pred: that's all I need. Thank you.

Rouge[265]: 0.353

BERTSCORE[265]: 0.853

ref: Thank you. Good bye [END]

pred: welcome. Have a great day.

BERTSCORE[266]: 0.857

ref: The Varsity is a moderately priced restaurant offering international cuisine. Would you like any other information? [END]

pred: Varsity restaurant is in the expensive price range. Would you like their address?

Rouge[267]: 0.333

BERTSCORE[267]: 0.923

SACREBLEU[267]: 27.199

ref: Could you book me a table for 2 at 20:00 on Tuesday evening? [END]

pred: please.

BERTSCORE[268]: 0.657

ref: Ok! Your table for 2 at the Varsity Restaurant has been booked for Tuesday at 20:00. You reference number is: 1EB89A0F [END]

pred: have booked you at the oak bistro. Your reference number is K9Z0Z9Z9. Is there anything else I can help you with?

Rouge[269]: 0.227

BERTSCORE[269]: 0.867

SACREBLEU[269]: 22.625

ref: Thank you so much, that is all. [END]

pred: you, goodbye.
Rouge[270]: 0.200

BERTSCORE[270]: 0.812

ref: You're welcome. Goodbye! [END]

pred: welcome. Have a great day.

Rouge[271]: 0.200

BERTSCORE[271]: 0.824

SACREBLEU[271]: 16.584

ref: The Michael House cafe is an expensive european restaurant located in the centre. Would you like me to make you a reservation? [END]

pred: address is Cambridge Leisure Park Clifton Way Cherry Hinton.

Rouge[272]: 0.062

BERTSCORE[272]: 0.848

ref: Yes, please. For a party of 7 on Friday, at 17:15. [END]

pred: please. I would like a table for 4 people at

17:00 on Wednesday.

Rouge[273]: 0.296

BERTSCORE[273]: 0.919

SACREBLEU[273]: 23.828

ref: Booking was successful. The table will be reserved for 15 minutes. Reference number is: ALCPCA3P. Is there anything else I can help you with? [END]

pred: was able to book you at the oak bistro. Your reference number is WK3J3X9F. Is there anything else I can help you with?

Bleu[274]: 0.321

Rouge[274]: 0.583

BERTSCORE[274]: 0.854

SACREBLEU[274]: 40.198

ref: That will be all. Thank you very much. [END]

pred: all I need. Thanks!

Rouge[275]: 0.154

BERTSCORE[275]: 0.875

ref: You're welcome. Enjoy your day. [END]

pred: welcome. Have a great day.

Rouge[276]: 0.333

BERTSCORE[276]: 0.868

SACREBLEU[276]: 22.202

ref: There are several British restaurants. Do you have a price range in mind? [END]

pred: sorry, there are no British restaurants in the centre part of town. Would you like to try something else?

Rouge[277]: 0.303

BERTSCORE[277]: 0.886

ref: I have no preference. can i please have the address and phone number of one of them ? [END]

pred: don't care.

BERTSCORE[278]: 0.696

ref: Cotto is a british restaurant in the moderate price range and in the centre. Its address is 183 east road city centre and its phone number is 01223 302010. Is there anything else I can help you with? [END] pred: is located at 2G Cambridge Leisure Park Clifton Way Cherry Hinton and the phone number is 01223 323737.

Bleu[279]: 0.048

Rouge[279]: 0.246

BERTSCORE[279]: 0.861

SACREBLEU[279]: 9.084

ref: Nope, that'll do it, thank you for your help.

[END]

pred: thank you. Goodbye.

Rouge[280]: 0.286

BERTSCORE[280]: 0.831

ref: Have a nice day! thank you, goodbye. [END]

pred: welcome. Have a great day!

Rouge[281]: 0.462

BERTSCORE[281]: 0.888

SACREBLEU[281]: 19.533

ref: Of course. May I suggest Meghna, an Indian

restaurant? [END]

pred: are two moderately priced restaurants in the west part of town. Would you prefer Italian or Indian?

Rouge[282]: 0.148

BERTSCORE[282]: 0.865

ref: Not really wanting Indian today. Anything else?

[END]

pred: please. Can you book a table for 6 people at

19:00 on tuesday?

BERTSCORE[283]: 0.845

ref: There is also an Italian and British restaurant.

Would you prefer one of these? [END]

pred: have two Indian restaurants in the centre of town. Would you prefer the expensive or the moderate

price range?

Rouge[284]: 0.176

BERTSCORE[284]: 0.901

SACREBLEU[284]: 26.138

ref: Could I have the address and phone number for

the British restaurant? [END]

pred: don't care.

BERTSCORE[285]: 0.695

ref: Saint johns chop house serves british food, is located in the west part of town and is in the moderate price range. their phone number is 01223 353110 and they are located at 21 - 24 Northampton Street [END] pred: address for the British restaurant is Cambridge Leisure Park Clifton Way Cherry Hinton and the phone number is 01223 323737.

Bleu[286]: 0.055

Rouge[286]: 0.276

BERTSCORE[286]: 0.876

SACREBLEU[286]: 12.002

ref: and also postcode please [END]

pred: you goodbye.

BERTSCORE[287]: 0.798

ref: Their postcode is C.B. 1 7 D.Y [END]

pred: postcode for the Curry Prince is C.B 2, 1 U.J.

Rouge[288]: 0.455

BERTSCORE[288]: 0.901

SACREBLEU[288]: 26.867

ref: Thank you. Goodbye! [END]

pred: you, goodbye.
Rouge[289]: 0.667

BERTSCORE[289]: 0.859

ref: Thank you, goodbye! [END]

pred: welcome. Goodbye.

Rouge[290]: 0.333

BERTSCORE[290]: 0.823

ref: The cow pizza kitchen and bar serves Gastropub food. Their address is Corn Exchange Street in the centre area. [END]

pred: are no gastropub restaurants in the area. Would you like to try another type of food?

Rouge[291]: 0.222

BERTSCORE[291]: 0.880

SACREBLEU[291]: 17.752

ref: Thank you. [END]

pred: you goodbye.
Rouge[292]: 0.400

BERTSCORE[292]: 0.857

ref: You're welcome. Bye [END] pred: welcome. Have a great day.

Rouge[293]: 0.200

BERTSCORE[293]: 0.818

SACREBLEU[293]: 18.949

ref: Unfortunately there are no restaurants that serve Swiss food in this area. Would you consider trying a different cuisine? [END]

pred: sorry, there are no restaurants that serve Swiss food. Would you like to try another type of food?

Bleu[294]: 0.324

Rouge[294]: 0.526

BERTSCORE[294]: 0.931

SACREBLEU[294]: 46.162

ref: Oh okay. What are my choices for British food

then? [END]

pred: about Italian food?

Rouge[295]: 0.143

BERTSCORE[295]: 0.831

ref: There are several restaurants that serve British food in this area. Cotto has great food in a moderate price range. It is located at 183 East Road City Centre. [END]

pred: have two restaurants that serve British food. Would you prefer the centre or south part of town? Bleu[296]: 0.067

Rouge[296]: 0.255

BERTSCORE[296]: 0.846

SACREBLEU[296]: 12.588

ref: What is the phone number? [END]

pred: you book a table for 5 people at 19:15 on

tuesday?

BERTSCORE[297]: 0.847

ref: Their phone number is 01223 302010. [END]

pred: phone number for megalopolis is 01223 323737.

Rouge[298]: 0.571

BERTSCORE[298]: 0.901

SACREBLEU[298]: 33.708

ref: Thank you, goodbye. [END]

pred: you goodbye. Rouge[299]: 0.667

BERTSCORE[299]: 0.882

SACREBLEU[299]: 11.717

ref: Thank you. Good bye [END]

pred: welcome. Goodbye.
BERTSCORE[300]: 0.838

ref: There are two restaurants that meet that

criteria. May I suggest Kymmoy? [END]

pred: have found two restaurants that meet your criteria. The first is the Kymmoy, located at 20 Milton Road Chesterton and the second is the Nandos, located at Cambridge Leisure Park Clifton Way Cherry Hinton.

Bleu[301]: 0.072

Rouge[301]: 0.255

BERTSCORE[301]: 0.864

SACREBLEU[301]: 17.717

ref: Which of the two restaurants is in the north?

[END]

pred: can you book me a table for 2 at 12:15 on

Wednesday?

BERTSCORE[302]: 0.860

ref: Saigon City is in the North. Do you need a booking for that? [END]

pred: have two restaurants in the north. Would you

like me to book one for you?

Rouge[303]: 0.345

BERTSCORE[303]: 0.910

SACREBLEU[303]: 21.399

ref: Yes, can you book a table for 5 for Monday at

16:15? [END] pred: please.

BERTSCORE[304]: 0.677

ref: Yes, I can book the table for you. [END]

pred: have booked that for you. Your reference number

is 3K8K8K8P.

Rouge[305]: 0.211

BERTSCORE[305]: 0.863

SACREBLEU[305]: 27.055

ref: ok, provide reference number too please. [END]

pred: you, that is all I need.

BERTSCORE[306]: 0.852

ref: The booking was successful. The table will be

reserved for 15 minutes. Reference number is :

UM6YO5NS . [END]

pred: sorry, there are no restaurants serving Indian food in the south part of town. Would you like to try a

different cuisine?
Rouge[307]: 0.051

BERTSCORE[307]: 0.852

ref: There is an Indian and a Chinese restaurant that are both moderately priced in the north area. Would you like the address and phone for one of those? [END] pred: Curry Prince is located at 451 Newmarket Road Fen Ditton and their phone number is 01223 323737. Rouge[308]: 0.130

BERTSCORE[308]: 0.826

ref: Yes, I would like the address and phone number

for each. [END] pred: please.

BERTSCORE[309]: 0.692

ref: The Golden Wok is located at 191 Histon Road Chesterton, and there address is 01223 350688. The Nirala is located at 7 Milton Road Chesterton, and their phone number is 01223 360966. Is there anything else I can help you with? [END]

pred: address for the Curry Prince is 451 Newmarket Road Fen Ditton and the phone number is 01223 323737. Bleu[310]: 0.040

Rouge[310]: 0.300

BERTSCORE[310]: 0.861

SACREBLEU[310]: 7.137

ref: Thank You [END]

pred: you.

Rouge[311]: 0.500

BERTSCORE[311]: 0.787

ref: You're welcome. [END]

pred: welcome. Have a great day.

Rouge[312]: 0.222

BERTSCORE[312]: 0.801

SACREBLEU[312]: 21.024

ref: I don't see any Cuban restaurants in the Centre. Would you like to look for Cuban restaurants in another location? [END]

pred: have two Cuban restaurants in the centre. La Mimosa and La Raza. Would you like me to book one of these for you?

Bleu[313]: 0.159

Rouge[313]: 0.444

BERTSCORE[313]: 0.896

SACREBLEU[313]: 38.782

ref: Hmm okay can you search for chinese food instead then please? [END]

pred: how about one that serves modern european food? Rouge[314]: 0.100

BERTSCORE[314]: 0.870

ref: There are 10 entries here. I recommend charlie chan. [END]

pred: have found 3 chinese restaurants in the centre of town. Would you like me to book one for you? BERTSCORE[315]: 0.854

ref: That sounds great. Can I have their phone number

and address? [END]

pred: can you book me a table for 4 at 12:15 on

Wednesday?

Rouge[316]: 0.080

BERTSCORE[316]: 0.866

ref: Their phone number is 01223361763. Is there anything else I can do for you? [END] pred: phone number for the Cambridge lodge restaurant is 01223 323737 and the address is Cambridge Lodge Hotel 139 Huntingdon Road City Centre.

Rouge[317]: 0.216

BERTSCORE[317]: 0.851

SACREBLEU[317]: 11.663

ref: Yes, can I please get their postcode and

address? [END]

pred: thank you. Goodbye.

BERTSCORE[318]: 0.811

ref: It is Regent Street City Centre, CB21DB [END] pred: address for the Curry Prince is Regent Street City Centre and the postcode is C.B 2, 1 U.J.

Bleu[319]: 0.134

Rouge[319]: 0.357

BERTSCORE[319]: 0.863

SACREBLEU[319]: 22.047

ref: Thank you very much, that's all the information

that I need. [END]

pred: you goodbye.

Rouge[320]: 0.133

BERTSCORE[320]: 0.784

ref: You're welcome. If you need anything in the future, feel free to check back with us. Enjoy your stay!! [END]

pred: welcome. Have a great day!

Rouge[321]: 0.077

BERTSCORE[321]: 0.843

SACREBLEU[321]: 1.565

ref: Thanks again for the help. Have a great day.

Goodbye. [END]

pred: you goodbye.
Rouge[322]: 0.154

BERTSCORE[322]: 0.793

ref: Please let us know if we can help any further.

Have a great day. [END] pred: welcome. Goodbye. BERTSCORE[323]: 0.771

ref: What type of food are you looking for? [END] pred: are no restaurants matching your request. Would you like to try another type of food?

Rouge[324]: 0.250

BERTSCORE[324]: 0.885

SACREBLEU[324]: 18.138

ref: I don't care [END]

pred: don't care.
Rouge[325]: 0.750

BERTSCORE[325]: 0.842

SACREBLEU[325]: 18.940

ref: The golden wok serves Chinese food, is located in the north part of town and in the moderate price range. [END]

pred: have found two restaurants serving Italian food.

Would you like me to book one for you?

Rouge[326]: 0.054

BERTSCORE[326]: 0.867

ref: is there another one as well? [END]

pred: is the phone number?

Rouge[327]: 0.182

BERTSCORE[327]: 0.887

ref: Yes, there is also The Nirala which is an Indian restaurant. Would you be interested in more information on that one? [END]

pred: there are two other restaurants in the area.

Would you like me to book one for you?

Rouge[328]: 0.256

BERTSCORE[328]: 0.907

SACREBLEU[328]: 16.111

ref: Yes could you give me the phone number for The Nirala? [END]

pred: please book a table for 6 people at 12:15 on thursday.

Rouge[329]: 0.083

BERTSCORE[329]: 0.855

ref: Their number is 01223 360966. [END]

pred: phone number for The Nirala is 01223 323737.

Rouge[330]: 0.429

BERTSCORE[330]: 0.895

SACREBLEU[330]: 30.143

ref: Which part of town it is in ? [END]

pred: you goodbye.

BERTSCORE[331]: 0.770

ref: it is located in the north part of town [END]

pred: located in the west part of town

Rouge[332]: 0.706

BERTSCORE[332]: 0.925

SACREBLEU[332]: 34.552

ref: Thank you goodbye. [END]

pred: you goodbye. Rouge[333]: 0.667

BERTSCORE[333]: 0.891

SACREBLEU[333]: 22.550

ref: Have a nice day. [END]

pred: you for using our system. Good bye

BERTSCORE[334]: 0.875

ref: I have three listings, one for british, indian, italian. Are any of those types of food you are looking for? [END]

pred: are no moderately priced restaurants in the west side. Would you like to try a different area or price range?

Rouge[335]: 0.098

BERTSCORE[335]: 0.871

ref: Are any of them available for 8 people at 19:00 on Wednesday? [END]

pred: would like to try Indian food.

BERTSCORE[336]: 0.851

ref: There are two restaurants available the Indian restaurant Meghna and the Italian restaurant Prezzo 8 people at 19:00 on Wednesday. Which one do you prefer? [END]

pred: was able to get you a table at the Royal Spice. Your reference number is K9Z0X9Z.

Rouge[337]: 0.047

BERTSCORE[337]: 0.812

ref: The Italian restaurant Prezzo sounds good. [END] pred: would like to book a table for 2 at Prezzo on Wednesday.

Rouge[338]: 0.105

BERTSCORE[338]: 0.861

ref: Booking was successful, table will be reserved for 15 mins. Reference number is: GVOKLI1A. Anything else? [END]

pred: sorry, there are no Prezzo restaurants in the area. Would you like to try another type of food? BERTSCORE[339]: 0.855

ref: nope thats it. thanks [END]

pred: all I need. Thanks!

Rouge[340]: 0.222

BERTSCORE[340]: 0.864

ref: You're welcome. Have a great day! [END]

pred: welcome. Goodbye.

Rouge[341]: 0.200

BERTSCORE[341]: 0.838

SACREBLEU[341]: 6.235

ref: There are two restaurants in the cheap category in that area. Would you prefer Italian or Indian? [END] pred: restaurant is located at 451 Newmarket Road Fen Ditton. The phone number is 01223 323737.

Rouge[342]: 0.061

BERTSCORE[342]: 0.849

ref: I would prefer Italian. [END]

pred: don't care.

BERTSCORE[343]: 0.789

ref: da vinci pizzeria is located at 20 milton road chesterton and they can be reached at 01223 351707 [END]

pred: have two Italian restaurants in the centre of town. One is in the expensive price range and the other is in the moderate price range. Do you have a preference?

Rouge[344]: 0.082

BERTSCORE[344]: 0.809

ref: Thank you goodbye. [END]

pred: you goodbye. Rouge[345]: 0.667

BERTSCORE[345]: 0.891

SACREBLEU[345]: 22.550

ref: Thank you for using Cambridge restaurant system.

Good bye. [END]

pred: you for using our system. Good bye

Rouge[346]: 0.706

BERTSCORE[346]: 0.922

SACREBLEU[346]: 32.244

ref: There are 9 matching restaurants. What food would you like? [END]

pred: are two restaurants that meet your criteria. Would you prefer the expensive or the moderate price range?

Rouge[347]: 0.286

BERTSCORE[347]: 0.887

ref: I would really like to try some British food please. [END]

pred: would like a restaurant that serves british
food.

Rouge[348]: 0.421

BERTSCORE[348]: 0.890

ref: I have 2 matching restaurants. Would you like more details on them? [END]

pred: sorry, there are no British restaurants in the south part of town. Would you like to try a different cuisine?

Rouge[349]: 0.242

BERTSCORE[349]: 0.882

SACREBLEU[349]: 22.560

ref: No, if you could just book me into one for saturday, that would be great. [END]

pred: I would like the address and phone number of one of them please.

Rouge[350]: 0.069

BERTSCORE[350]: 0.880

ref: Ok, how many people and what is the time preference? [END]

pred: have booked you into the oak bistro, reference

number is : BK9Z9X9. Rouge[351]: 0.091

BERTSCORE[351]: 0.855

ref: I need if for four, 13:30, Saturday. [END]

pred: don't care.

BERTSCORE[352]: 0.739

ref: Sure, you're booked at Travellers Rest with reference number A5LK844G . May I help with anything else? [END]

pred: have booked that for you. Your reference number
is 3WXVX9Z.

Rouge[353]: 0.214

BERTSCORE[353]: 0.860

SACREBLEU[353]: 10.202

ref: Okay great no that will be it. [END]

pred: all I need. Thanks!
BERTSCORE[354]: 0.864

ref: Okay. Glad I could be of help. Please call
again. [END]

pred: you for using our system. Goodbye.

BERTSCORE[355]: 0.870

ref: What type of food are you interested in? [END] pred: are two restaurants serving Italian food in the south part of town. One is Pizza Hut Cherry Hinton and the other is The Nirala. Which one would you prefer? Rouge[356]: 0.105

BERTSCORE[356]: 0.807

ref: I don't care what type of food it is. [END]

pred: don't care.
Rouge[357]: 0.429

BERTSCORE[357]: 0.797

SACREBLEU[357]: 4.370

ref: There are nine restaurants in the south area. Is there a price range you would like in particular? [END] pred: have two restaurants serving italian food. One is in the centre area and the other is in the north. Do you have a preference?

Rouge[358]: 0.279

BERTSCORE[358]: 0.900

SACREBLEU[358]: 17.915

ref: Yes, under \$25.00 per entree. [END]

pred: don't care.

BERTSCORE[359]: 0.730

ref: Would you like the cheap, moderate, or expensive
price range? [END]

pred: have booked you at the oak bistro. Your reference number is K9Z0Z9Z9.

Rouge[360]: 0.174

BERTSCORE[360]: 0.846

ref: cheap, please [END]

pred: don't care.

BERTSCORE[361]: 0.788

ref: There are two available in the south: Nandos, which serves Portuguese, and The Lucky Star, which serves Chinese. Do you have a preference? [END] pred: have booked you at the Royal Spice. Your reference number is 3WXVX9Z. Is there anything else I can help you with?
Rouge[362]: 0.089

BERTSCORE[362]: 0.867

ref: I'm sorry but I have nothing listed. Is there another type of food you might be interested in? [END] pred: have found two Sri Lankan restaurants. One is in the west and one is in the centre. Which one would you prefer?

Rouge[363]: 0.143

BERTSCORE[363]: 0.858

ref: I was really hoping for Sri Lankan. [END]

pred: about Chinese food?
BERTSCORE[364]: 0.836

ref: I'm afraid there aren't any Sri Lankan restaurants in town at all. Is there something else I can search for you? [END]

pred: was able to book you at the Rajmahal. Your reference number is K9ZK9ZK9.

Rouge[365]: 0.108

BERTSCORE[365]: 0.837

ref: How about gastropub? [END]

pred: about Chinese food?

Rouge[366]: 0.286

BERTSCORE[366]: 0.852

ref: I found three located in the centre and one on the east. Which would you prefer? [END]

pred: are two gastropub restaurants in the centre of

town. Would you prefer Italian or Indian?

Rouge[367]: 0.375

BERTSCORE[367]: 0.892

SACREBLEU[367]: 22.520

ref: Are they all listed as expensive? [END]

pred: would like the east one please.

BERTSCORE[368]: 0.853

ref: Yes, they are all expensive. backstreet bistro is in the centre area, and royal standard is in the east. Would you like me to make a reservation at either of these? [END]

pred: there are 5 expensive restaurants in the centre of town. Do you have a price range in mind?

Rouge[369]: 0.280

BERTSCORE[369]: 0.901

SACREBLEU[369]: 12.883

ref: Could you please give me the phone number for the Royal Standard? [END]

pred: please. I would like a table for 2 at 17:00 on Wednesday. Rouge[370]: 0.154

BERTSCORE[370]: 0.882

ref: Sure, it's 01223247877. [END]

pred: Standard is located at Victoria Avenue Chesterton and their number is 01223 323737.

BERTSCORE[371]: 0.766

ref: Okay, thanks. That will do it for today. [END]

pred: you goodbye.

BERTSCORE[372]: 0.803

ref: You are most welcome. Thank you for calling

Cambridge TownInfo Centre. Goodbye. [END]

pred: you for using our system. Goodbye.

Rouge[373]: 0.316

BERTSCORE[373]: 0.883

SACREBLEU[373]: 14.792

ref: I'm sorry but i cannot find any Jamaican

restaurant located in the south . [END]

pred: sorry, there are no Jamaican restaurants in the south part of town. Would you like to try something

else?

Rouge[374]: 0.294

BERTSCORE[374]: 0.889

SACREBLEU[374]: 21.792

ref: Are there ant Jamaican restaurants in any part

of town? [END]

pred: another type of food you would like?

Rouge[375]: 0.111

BERTSCORE[375]: 0.877

ref: Unfortunately there are not. Would you be interested in a different cuisine? [END]

pred: there are two restaurants in the centre of town.

Would you like me to book one for you?

Rouge[376]: 0.258

BERTSCORE[376]: 0.898

SACREBLEU[376]: 26.486

ref: How about Portuguese food instead? [END]

pred: about a different restaurant in the same area

and price range?

Rouge[377]: 0.118

BERTSCORE[377]: 0.862

ref: Nandos is located on the south side at Cambridge Leisure Park Clifton Way and the phone number is 01223 327908. [END]

pred: are no Portuguese restaurants in the south part of town. Would you like to try a different cuisine? Rouge[378]: 0.103

BERTSCORE[378]: 0.859

SACREBLEU[378]: 12.616

ref: Awesome, thank you! [END]

pred: you goodbye.
Rouge[379]: 0.333

BERTSCORE[379]: 0.839

ref: Thank you, goodbye. [END] pred: welcome. Have a great day!

BERTSCORE[380]: 0.849

ref: I have found two that may work. first, la margherita is at 15 Magdalene Street City Centre, phone is 01223 315232. second one serves vietnamese at 17 Magdalene Street City Centre, number is 01223 362456 [END]

pred: restaurant alimentum is located at 2G Cambridge Leisure Park Cherry Hinton Road Cherry Hinton and their phone number is 01223 323737.

Rouge[381]: 0.211

BERTSCORE[381]: 0.860

SACREBLEU[381]: 9.737

ref: Is there anything else, if so give me their address and phone number. [END]

pred: you goodbye.

BERTSCORE[382]: 0.759

ref: Those are the only listings in the west part of town. Would you like to change your location or price range? [END]

pred: address for the Curry Prince is 451 Newmarket Road Fen Ditton and the phone number is 01223 323737. Rouge[383]: 0.100

BERTSCORE[383]: 0.853

ref: No thank you. [END]

pred: please.

BERTSCORE[384]: 0.765

ref: Is there anything else I can help you with? [END]

pred: welcome. Goodbye. BERTSCORE[385]: 0.765

ref: No, that's fine. Thank you! [END]

pred: that's all I need. Thanks for your help.

Rouge[386]: 0.250

BERTSCORE[386]: 0.870

SACREBLEU[386]: 17.011

ref: Thank you very much for using the Cambridge

Restaurant system. [END]

pred: welcome. Have a great day!

BERTSCORE[387]: 0.853

ref: I'm sorry, there are no international restaurants listed in that area. Would you like to try something else? [END]

pred: sorry, there are no restaurants serving international food in the north part of town. Would you like to try something else?

Bleu[388]: 0.419

Rouge[388]: 0.634

BERTSCORE[388]: 0.935

SACREBLEU[388]: 60.158

ref: Are there any Italian restaurants in that part

of town? [END]

pred: about a different type of food?

Rouge[389]: 0.118

BERTSCORE[389]: 0.888

ref: Yes. da vinci pizzeria restaurant in the north part of town and in the cheap price range. Would you like more information for them? [END]

pred: sorry, there are no Italian restaurants in that
part of town. Would you like to try another part of

town?

Rouge[390]: 0.311

BERTSCORE[390]: 0.863

SACREBLEU[390]: 24.679

ref: Yes, the address and phone number please. [END]

pred: I would like the address and phone number

please.

Bleu[391]: 0.587

Rouge[391]: 0.706

BERTSCORE[391]: 0.918

SACREBLEU[391]: 57.339

ref: Here is the information you have requested. phone number is 01223 351707, and address is 20 Milton Road Chesterton. Will that be all? [END]

pred: address is 451 Newmarket Road Fen Ditton and the phone number is 01223 323737.

Bleu[392]: 0.115

Rouge[392]: 0.316

BERTSCORE[392]: 0.857

SACREBLEU[392]: 18.395

ref: thank you . good bye [END]

pred: you goodbye.
Rouge[393]: 0.286

BERTSCORE[393]: 0.839

float division by zero

ref: There are no corsica restaurants. Would you like something else? [END]

pred: sorry, there are no corsica restaurants in the south part of town. Would you like to try a different cuisine?

Rouge[395]: 0.516

BERTSCORE[395]: 0.899

SACREBLEU[395]: 32.822

ref: Are there any gastropub restaurants? [END]

pred: about a different type of food?

BERTSCORE[396]: 0.861

ref: There are multiple gastropub restaurants. What area are you looking for? [END]

pred: there are two gastropub restaurants in the centre area. Would you like me to book one for you? Rouge[397]: 0.467

BERTSCORE[397]: 0.908

ref: I don't care [END]

pred: don't care.
Rouge[398]: 0.750

BERTSCORE[398]: 0.842

SACREBLEU[398]: 18.940

ref: There are three expensive gastropub restaurants and one moderately priced gastropub. Do you have a preference? [END]

pred: have found two restaurants serving Italian food. Would you like me to book one for you?

Rouge[399]: 0.182

BERTSCORE[399]: 0.877

ref: Could I have the area, address, and phone number

of the moderately priced one please? [END]

pred: don't care.

BERTSCORE[400]: 0.690

ref: The Cow Pizza Kitchen and Bar is located in the city centre on Corn Exchange Street and the number there is 01223 308871. How else may I help you? [END] pred: address is 451 Newmarket Road Fen Ditton, and the phone number is 01223 323737.

Rouge[401]: 0.273

BERTSCORE[401]: 0.883

SACREBLEU[401]: 11.350

ref: Thank you goodbye. [END]

pred: you goodbye. Rouge[402]: 0.667

BERTSCORE[402]: 0.891

SACREBLEU[402]: 22.550

ref: good day! [END]

pred: you for using our system. Good bye

Rouge[403]: 0.200

BERTSCORE[403]: 0.829

ref: I'm sorry, there are no Korean restaurants in the north part of town. Can I help you find anything else? [END]

pred: Seoul is a Korean restaurant in the north part

of town.

Bleu[404]: 0.193

Rouge[404]: 0.424

BERTSCORE[404]: 0.891

SACREBLEU[404]: 18.997

ref: How about any area? [END]

pred: about a restaurant that serves Chinese food?

Rouge[405]: 0.167

BERTSCORE[405]: 0.879

ref: little seoul is in the centre and serves korean food [END]

pred: are no restaurants serving Indian food in the south part of town. Would you like to try another part of town?

Rouge[406]: 0.125

BERTSCORE[406]: 0.866

SACREBLEU[406]: 12.212

ref: What is the address and price range? [END]

pred: there anything else?

BERTSCORE[407]: 0.824

ref: Little Seoul is at 108 Regent Street City Centre and is an expensive restaurant. Do you want the phone number? [END]

pred: address for the Curry Prince is Regent Street

City Centre and the price range is expensive.

Bleu[408]: 0.188

Rouge[408]: 0.432

BERTSCORE[408]: 0.905

SACREBLEU[408]: 27.790

ref: No thank you, goodbye. [END]

pred: please.

BERTSCORE[409]: 0.759

ref: Thank you for using our system. Good bye [END]

pred: welcome. Goodbye.
BERTSCORE[410]: 0.793

ref: restaurant alimentum is a moderately price restaurant in the south area of town. their phone number is 01223 413000 and their address is 152 - 154 Hills Road. [END]

pred: restaurant alimentum is located at 2G Cambridge Leisure Park Cherry Hinton Road Cherry Hinton and their phone number is 01223 323737.

Bleu[411]: 0.166

Rouge[411]: 0.327

BERTSCORE[411]: 0.851

SACREBLEU[411]: 27.655

ref: Thank you, goodbye [END]

pred: you goodbye.
Rouge[412]: 0.667

BERTSCORE[412]: 0.867

ref: You're welcome and thank you for calling.

Goodbye. [END]

pred: welcome. Goodbye.

Rouge[413]: 0.333

BERTSCORE[413]: 0.820

SACREBLEU[413]: 7.159

ref: There is not a restaurant matching your request.

Would you like another restaurant? [END]

pred: are no restaurants that serve vegetarian food.

Would you like to try another type of food?

Rouge[414]: 0.267

BERTSCORE[414]: 0.907

SACREBLEU[414]: 30.236

ref: Yes, how about european food instead. [END]

pred: about one that serves Chinese food?

Rouge[415]: 0.308

BERTSCORE[415]: 0.876

ref: cambridge lodge restaurant is a nice restaurant

serves european if you want something in the west .

[END]

pred: have found two restaurants serving european

food. One is in the centre area and the other is in the

north. Would you like me to book one for you?

Rouge[416]: 0.130

BERTSCORE[416]: 0.838

SACREBLEU[416]: 13.308

ref: Could I have their phone number and address?

[END]

pred: care.

BERTSCORE[417]: 0.698

ref: Cambridge Lodge restaurant is located at Cambridge Lodge Hotel 139 Huntingdon Road City Centre and their phone number is 01223 355166. [END] pred: phone number for the Cambridge lodge restaurant is 01223 323737 and the address is Cambridge Lodge Hotel 139 Huntingdon Road City Centre.

Bleu[418]: 0.352

Rouge[418]: 0.545

BERTSCORE[418]: 0.909

SACREBLEU[418]: 52.260

ref: thank you good bye [END]

pred: you goodbye.
Rouge[419]: 0.286

BERTSCORE[419]: 0.846

ref: glad we could help! [END]

pred: welcome.

BERTSCORE[420]: 0.768

ref: Cambridge Lodge Restaurant is in the west part of town, and it serves European food. [END] pred: are no restaurants matching your request. Would you like to try another area?

BERTSCORE[421]: 0.867

ref: Thank you. Can I have the address please? [END]

pred: is the phone number?

Rouge[422]: 0.154

BERTSCORE[422]: 0.859

ref: Yes. Their address is 139 Huntingdon Road City Centre. [END]

pred: address is 451 Newmarket Road Fen Ditton.

Rouge[423]: 0.353

BERTSCORE[423]: 0.891

SACREBLEU[423]: 12.980

ref: Thank you. I would like their price range and

phone number as well please. [END]

pred: you goodbye.
Rouge[424]: 0.118

BERTSCORE[424]: 0.774

ref: Cambridge Lodge Restaurant is in the expensive price range and the phone number is 01223 355166. [END]

pred: restaurant alimentum is in the expensive price

range and in the south part of town.

Bleu[425]: 0.362

Rouge[425]: 0.562

BERTSCORE[425]: 0.901

SACREBLEU[425]: 41.742

ref: Thank you, goodbye. [END]

pred: you goodbye.
Rouge[426]: 0.667

BERTSCORE[426]: 0.882

SACREBLEU[426]: 11.717

ref: You're welcome. Goodbye. [END]

pred: welcome. Goodbye.

Rouge[427]: 0.571

BERTSCORE[427]: 0.863

SACREBLEU[427]: 26.448

ref: Goodbye. [END] pred: you goodbye. Rouge[428]: 0.500

BERTSCORE[428]: 0.842

ref: Enjoy your dining experience. [END] pred: you for using our system. Good bye. BERTSCORE[429]: 0.862

ref: What type of food are you looking for? [END] pred: are no restaurants matching your request. Would you like to try another cuisine?

Rouge[430]: 0.182

BERTSCORE[430]: 0.881

ref: I'm looking for unusual food. And I want a place
in the centre of town. [END]
pred: don't care.

BERTSCORE[431]: 0.731

ref: I don't have anything matching unusual but I do have an African restaurant in the center of town as well as some gastropubs. Would either interest you? [END]

pred: have two restaurants that meet your criteria. Would you prefer Italian or Indian food?
Rouge[432]: 0.140

BERTSCORE[432]: 0.833

SACREBLEU[432]: 6.178

ref: I'll take something that is cheap. [END]

pred: would like to try gastropub food.

BERTSCORE[433]: 0.838

ref: There are a total of 15 restaurants that are cheap in the centre. Is there another type you would like to try? [END]

pred: have two restaurants that serve Chinese food.

Would you like me to book one for you?

Rouge[434]: 0.256

BERTSCORE[434]: 0.901

SACREBLEU[434]: 14.639

ref: Do you recommend a restaurant that is a little

more different then the rest? [END]

pred: would like to try Indian food.

BERTSCORE[435]: 0.845

ref: I would recommend golden house [END] pred: sorry, there are no restaurants that serve Chinese food in the moderate price range. Would you like to try something else?

Rouge[436]: 0.074

BERTSCORE[436]: 0.827

ref: Is that Italian? I would like an Italian

restaurant, please. [END]

pred: can you book a table for 5 people at 12:15 on

saturday?

BERTSCORE[437]: 0.847

ref: Okay, how about the pizza hut city centre? I heard it's pretty good. [END]

pred: sorry, there are no Italian restaurants in the area. Would you like to try another cuisine?

Rouge[438]: 0.065

BERTSCORE[438]: 0.884

ref: Okay, that sounds good. I need to make a reservation for 2 people on Tuesday. [END] pred: sounds good. Can you book a table for 4 people at 19:45 on Wednesday?

Rouge[439]: 0.387

BERTSCORE[439]: 0.909

SACREBLEU[439]: 22.520

ref: What time would you like to visit? [END] pred: sorry, there are no tables available at that time. Would you like to try another time or day?

Rouge[440]: 0.385

BERTSCORE[440]: 0.874

SACREBLEU[440]: 20.164

ref: How about 13:15? [END]

pred: would like to book a table for 5 people at 12:15 on saturday.

Rouge[441]: 0.105

BERTSCORE[441]: 0.816

ref: I was able to book the table for you. It will be reserved for 15 minutes. The reference number is 97AAF776 . [END]

pred: have booked that for you. Your reference number
is 3WX9X9X9.

Rouge[442]: 0.312

BERTSCORE[442]: 0.886

SACREBLEU[442]: 14.491

ref: That's great, thank you. [END]

pred: that is all I need.

Rouge[443]: 0.182

BERTSCORE[443]: 0.833

ref: Awesome. Have a good day! [END]

pred: welcome. Have a great day.

Rouge[444]: 0.545

BERTSCORE[444]: 0.906

SACREBLEU[444]: 32.982

ref: I have three restaurants with that information, can I ask what type of food you are looking for to narrow it down? [END]

pred: are no moderately priced restaurants in the east. Would you like to try a different area or food type?

Rouge[445]: 0.143

BERTSCORE[445]: 0.899

ref: I would like an Italian restaurant. [END]

pred: would like Chinese food please.

Rouge[446]: 0.333

BERTSCORE[446]: 0.888

SACREBLEU[446]: 14.932

ref: Pizza Hut Fen Ditton is the only moderate Italian restaurant in the east. Would you like a reservation? [END]

pred: are no Italian restaurants in the area. Would

you like to try another cuisine?

Rouge[447]: 0.364

BERTSCORE[447]: 0.901

SACREBLEU[447]: 28.468

ref: Yes, please, I would like a reservation for 4

people at 1:45 on Saturday. [END]

pred: please.

Rouge[448]: 0.118

BERTSCORE[448]: 0.718

ref: Booking was unsuccessful. Want to find another

restaurant? [END]

pred: was unable to book that for you. Would you like

to try another restaurant?

Rouge[449]: 0.348

BERTSCORE[449]: 0.892

SACREBLEU[449]: 24.544

ref: Are there any other restaurants in the same area

in the moderate price range? [END]

pred: about one that serves modern european food?

BERTSCORE[450]: 0.857

ref: Yes I have several Indian restaurants if you are

interested. [END]

pred: sorry, there are no other restaurants in the

moderate price range. Would you like to try another

type of food?
Rouge[451]: 0.129

10 dg c[ 151]. 0.125

BERTSCORE[451]: 0.874

ref: Sure. Please book me at one of those. [END] pred: I would like to book a table for 5 people at 12:15 on thursday.
Rouge[452]: 0.167

BERTSCORE[452]: 0.872

ref: I'd be happy to. What day and time would you like the reservation, and for how many people? [END] pred: have booked you at the oak bistro. Your reference number is WK3J3X9F. Is there anything else I can help you with?

Rouge[453]: 0.098

BERTSCORE[453]: 0.858

ref: 4 people at 13:45 on saturday, please. [END] pred: like to eat at 17:00 on sunday. Rouge[454]: 0.235

BERTSCORE[454]: 0.872

ref: I've booked you a table for 4 at 13:45 at Curry Prince. Your reference number is GE1NWVTX . Is there anything else I can help with today? [END] pred: was able to book you at the oak bistro. Your reference number is WK3J3X9F.

Bleu[455]: 0.072

Rouge[455]: 0.279

BERTSCORE[455]: 0.828

SACREBLEU[455]: 13.756

ref: No, that's all I needed. Have a nice day. [END] pred: all I need. Thanks!

Rouge[456]: 0.267

BERTSCORE[456]: 0.863

SACREBLEU[456]: 6.871

ref: Happy to be of service, and I hope you enjoy

your meal! [END]

pred: you for using our system. Goodbye.

Rouge[457]: 0.105

BERTSCORE[457]: 0.856

ref: What type of food would you like? [END]

pred: are no moderately priced restaurants. Would you

like to try a different cuisine?

Rouge[458]: 0.286

BERTSCORE[458]: 0.875

ref: Turkish food. [END]

pred: don't care.

BERTSCORE[459]: 0.775

ref: I have two restaurants in the Centre area of town. Would you like the information for both? [END]

pred: is a Turkish restaurant in the moderate price

range. Would you like their location?

Rouge[460]: 0.313

BERTSCORE[460]: 0.921

SACREBLEU[460]: 28.275

ref: Yes, please give me the one Turkish food restaurant's phone number and address please. [END]

pred: please.

Rouge[461]: 0.118

BERTSCORE[461]: 0.730

ref: Anatolia is located at 30 Bridge Street City Centre, phone number is 01223 362372 [END] pred: is a Turkish restaurant in the centre of town. Their phone number is 01223 351707 and address is 30 Bridge Street City Centre.

Bleu[462]: 0.212

Rouge[462]: 0.316

BERTSCORE[462]: 0.903

SACREBLEU[462]: 38.122

ref: thank you. [END]

pred: you goodbye.
Rouge[463]: 0.400

BERTSCORE[463]: 0.864

ref: Thank you. [END]

pred: welcome. Have a great day.

BERTSCORE[464]: 0.823

ref: There are no German restaurants in the west part of town. Would you like to make another query? [END] pred: are no German restaurants in the west part of town. Would you like to try a different cuisine? Bleu[465]: 0.715

Rouge[465]: 0.757

BERTSCORE[465]: 0.951

SACREBLEU[465]: 66.764

ref: How about Italian? [END]

pred: about Chinese food?

Rouge[466]: 0.286

BERTSCORE[466]: 0.883

ref: There are several Italian restaurants in the west part of town. La Margherita is cheap and Prezzo is moderate. Would you like the address of one of those? [END]

pred: are two Italian restaurants in the centre of town. One is in the expensive price range and the other is in the moderate price range. Would you like the address and phone number?

Bleu[467]: 0.207

Rouge[467]: 0.516

BERTSCORE[467]: 0.851

SACREBLEU[467]: 43.417

ref: What is the phone number of one of them? [END]

pred: please.

BERTSCORE[468]: 0.689

ref: The phone number to Prezzo, which is moderately priced, is 01799 521260. Is there anything else I can assist you with today? [END]

pred: phone number for the missing sock is 01223 323737.

Rouge[469]: 0.188

BERTSCORE[469]: 0.872

SACREBLEU[469]: 3.543

ref: Thank you goodbye. [END]

pred: thank you. Goodbye.

Rouge[470]: 0.857

BERTSCORE[470]: 0.877

ref: thank you. good bye [END]

pred: you for using our system. Good bye

Rouge[471]: 0.500

BERTSCORE[471]: 0.884

ref: Unfortunately, I don't happen to show any restaurants that meet that criteria. Would you like me to try looking for a different price range or cuisine type? [END]

pred: have two. La Mimosa and La Margherita. Both are in the expensive price range. Would you like me to book one of them?

Bleu[472]: 0.130

Rouge[472]: 0.192

BERTSCORE[472]: 0.831

SACREBLEU[472]: 24.204

ref: British food, then. [END]

pred: about Chinese food?

Rouge[473]: 0.286

BERTSCORE[473]: 0.859

ref: We have six. Do you have an area preference? Graffiti, on the west side, is popular. [END] pred: sorry, there are no British restaurants in the south part of town. Would you like to try a different cuisine?

Rouge[474]: 0.054

BERTSCORE[474]: 0.879

ref: All right, I'll try that. I need a reservation for a party of 5 at 11:00 on Thursday. [END] pred: would like to book a table for 4 people at 17:00 on thursday.

Rouge[475]: 0.343

BERTSCORE[475]: 0.890

SACREBLEU[475]: 12.516

ref: Booking was successful. The table will be reserved for 15 minutes. Reference number is: P15GVV9V . Is there anything else I can help you with? [END]

pred: was able to book you at the oak bistro. Your reference number is K9Z0X9Z. Is there anything else I can help you with?

Bleu[476]: 0.321

Rouge[476]: 0.583

BERTSCORE[476]: 0.857

SACREBLEU[476]: 40.198

ref: No that was all I needed, thanks so much,
goodbye! [END]

pred: all I need. Thanks!

Rouge[477]: 0.400

BERTSCORE[477]: 0.872

SACREBLEU[477]: 6.209

ref: You're welcome! Have a great day! [END]

pred: welcome. Have a great day!

Bleu[478]: 0.448

Rouge[478]: 0.769

BERTSCORE[478]: 0.906

SACREBLEU[478]: 39.160

ref: I have two restaurants that meet your requirements. Do you have a cuisine preference? [END] pred: are no cheap restaurants in the south part of town. Would you like to try a different area?

Rouge[479]: 0.182

BERTSCORE[479]: 0.885

ref: I would like Italian food. [END]

pred: don't care.

BERTSCORE[480]: 0.778

ref: I'm sorry, there are no restaurants matching your request. Would you like to try something else? [END]

pred: are no Italian restaurants in the area. Would you like to try another cuisine?

Bleu[481]: 0.255

Rouge[481]: 0.500

BERTSCORE[481]: 0.909

SACREBLEU[481]: 34.844

ref: I don't care. [END]

pred: about a different restaurant in the same area

and price range?

BERTSCORE[482]: 0.779

ref: Nandos is cheap restaurant in the south part of town serving Portuguese food. Would you like their phone number? [END]

pred: have found two restaurants serving Italian food. One is in the centre area and the other is in the north. Do you have a preference?

Rouge[483]: 0.178

BERTSCORE[483]: 0.884

SACREBLEU[483]: 21.319

ref: Yes, also I will need their address. [END]

pred: please.

BERTSCORE[484]: 0.723

ref: Their address is Cambridge Leisure Park Clifton Way. Would you also like the phone number? [END] pred: address for the Curry Prince is 451 Newmarket Road Fen Ditton, their phone number is 01223 323737 and they are located at 451 Newmarket Road Fen Ditton. Rouge[485]: 0.186

BERTSCORE[485]: 0.818

ref: Yes, please give me their number. [END]

pred: thank you.

BERTSCORE[486]: 0.808

ref: The phone number for Nandos is 01223 327908. Is there anything else I can help you with? [END] pred: phone number for the Curry Prince is 01223 323737 and they are located at Victoria Avenue Chesterton.

Rouge[487]: 0.286

BERTSCORE[487]: 0.897

SACREBLEU[487]: 22.487

ref: No, thanks. I'll head to Nandos now. Goodbye.

[END]

pred: thank you. Goodbye.

Rouge[488]: 0.154

BERTSCORE[488]: 0.838

SACREBLEU[488]: 7.238

ref: Have a nice day! [END]

pred: welcome. Goodbye.
BERTSCORE[489]: 0.811

ref: How about the oak bistro on Lensfield Road? [END]

pred: sorry, there are no restaurants that serve British food in the centre. Would you like to try something else?

Rouge[490]: 0.071

BERTSCORE[490]: 0.853

ref: What is the price range? It needs to be moderate. [END]

pred: sounds good. Can you book a table for 6 people
at 11:45 on Wednesday?
BERTSCORE[491]: 0.871

ref: The Oak Bistros price range is moderate would
you like more information on it or to book a table?
[END]

pred: Nirala is a moderate priced Indian restaurant in the south part of town.

Rouge[492]: 0.121

BERTSCORE[492]: 0.877

ref: I'd like a table for 3 people at 11:00 on

Friday, please. [END]

pred: please.

Rouge[493]: 0.125

BERTSCORE[493]: 0.719

ref: The oak bistro is fully booked. Do you want me to try another restaurant in the centre serving moderate British food? [END]

pred: sorry, there are no tables available at that time. Would you like to try another restaurant?
Rouge[494]: 0.263

BERTSCORE[494]: 0.889

SACREBLEU[494]: 18.898

ref: Yes, please try another restaurant in the center serving moderate British food. [END]

pred: please.

Rouge[495]: 0.143

BERTSCORE[495]: 0.735

ref: I was able to book restaurant one seven, reference number is XXZ4D253 . [END] pred: sorry, there are no moderately priced British restaurants in the centre. Would you like to try another type of food?

Rouge[496]: 0.061

BERTSCORE[496]: 0.858

ref: Sounds wonderful, thank you for your help. That is all I need. Bye. [END]

pred: goodbye.

BERTSCORE[497]: 0.715

ref: Thank you for calling Cambridge TownInfo centre.

Have a great day. [END] pred: welcome. Goodbye. BERTSCORE[498]: 0.781

ref: What area of town are you looking for? [END]

pred: are no restaurants serving vegetarian food.

Would you like to try a different cuisine?

Rouge[499]: 0.174

BERTSCORE[499]: 0.870

ref: Any area of town would be fine. [END]

pred: don't care.

BERTSCORE[500]: 0.763

ref: There are no restaurants serving vegetarian

food. [END]

pred: are no restaurants serving Indian food in the south part of town. Would you like to try another part

of town?

Bleu[501]: 0.114

Rouge[501]: 0.345

BERTSCORE[501]: 0.859

SACREBLEU[501]: 19.018

ref: How about european food? [END]

pred: about indian food?

Rouge[502]: 0.500

BERTSCORE[502]: 0.905

SACREBLEU[502]: 16.580

ref: Would you prefer European or modern European food? [END]

pred: are two restaurants serving european food. One is in the centre area and the other is in the north. Do you have a preference?

Rouge[503]: 0.121

BERTSCORE[503]: 0.840

ref: European, please. [END]

pred: don't care.

BERTSCORE[504]: 0.784

ref: There are ten results. Do you have a price range preference? [END]

pred: sorry, there are no European restaurants in the centre of town. Would you like to try a different cuisine?

Rouge[505]: 0.258

BERTSCORE[505]: 0.869

ref: No I do not [END]

pred: don't care.

BERTSCORE[506]: 0.773

ref: Cambridge Lodge Restaurant serves European food

and is the expensive price range. [END]

pred: are welcome.

BERTSCORE[507]: 0.767

ref: Can I have the address and phone number? [END]

pred: is the address and phone number?

Bleu[508]: 0.461

Rouge[508]: 0.667

BERTSCORE[508]: 0.923

SACREBLEU[508]: 42.318

ref: The address is Cambridge Lodge Hotel 139
Huntingdon Road City Centre, postcode C.B 3, 0 d.Q,

phone is 01223 355166 [END]

pred: address is 451 Newmarket Road Fen Ditton and the

phone number is 01223 323737.

Rouge[509]: 0.324

BERTSCORE[509]: 0.895

SACREBLEU[509]: 11.995

ref: Thank you, goodbye [END]

pred: goodbye.

Rouge[510]: 0.400

BERTSCORE[510]: 0.824

ref: You're welcome and thank you for calling.

Goodbye. [END]

pred: welcome. Goodbye.

Rouge[511]: 0.333

BERTSCORE[511]: 0.820

SACREBLEU[511]: 7.159

Average bests[BLEU=[0.20973954611298565,

ROUGE=0.2931425603379592| SACREBLEU

=21.728858592058902 bertscore=0.8473200371452406