## [Demo] NLP Dataset for Customer Service Automation

| Company<br>Type                                      | Home Repair and Maintenance Companies   |  |  |
|--|---|--|--|
| Inquiry<br>Category                                  | Roof leak detection and repair  |  |  |
| Inquiry Sub-<br>Category Roofing material assessment |   |  |  |
| Description  | Customers may inquire about the type and condition of roofing materials to ensure proper leak detection and repair methods are applied. |  |  |
| Data Size  | 5,027 paraphrases   |  |  |
| Want to buy<br>data?                                 | Please contact nlp-data@qross.me via your business email address.   |  |  |

Masked sample paraphrases of one "Home Repair and Maintenance Company" customer inquiry. (Purchased data will not be masked.)

| TA71 + | - £      |                     |         | 2                           |       |
|--------|----------|---------------------|---------|-----------------------------|-------|
|        |          | material            | my      |                             |       |
|        |          | at home?            |         |                             |       |
| The _  | of       | this?               |         |                             |       |
|        |          | ing                 | _       |                             |       |
| Α      |          | used my r           | oof?    |                             |       |
|        | mate     | erial, my?          |         |                             |       |
| I'm    |          | it on               | roof.   |                             |       |
|        |          | roof material do _  | have?   |                             |       |
| What   | of _     | do my               | ?       |                             |       |
| Can y  | ou       | roofing             | prope   | rty?                        |       |
|        | you have | about               | kind    | roofing house has?          |       |
|        | need     | _ about roofin      | g       | house.                      |       |
|        | roofing  | in my               | _?      |                             |       |
| Is     | m        | aterial my          | ?       |                             |       |
| I      | to know  |                     | type of | roofing on                  |       |
|        |          | rs?                 |         |                             |       |
|        |          | roofing             | ?       |                             |       |
|        |          |                     |         | you know what it?           |       |
|        |          | N 1                 |         |                             |       |
|        |          | s of roofing m      |         | ?                           |       |
|        |          | know about _        |         |                             |       |
|        |          |                     |         | , · · · <u> </u>            |       |
|        |          |                     |         | I mater                     | rial  |
|        |          | the oi              |         |                             | .101. |
|        |          | _ roofing materials |         | 2                           |       |
|        |          |                     |         | '<br>you aware of the type? |       |
|        |          |                     |         |                             | ;+ °  |
|        |          |                     | my nous | se, you know                | 1t:   |
|        |          | using?              | 1       |                             |       |
|        | know I   | a do                | know    | types of?                   |       |

| have roofing system my house, but do i               | s?           |
|--|--------------|
| kind does my home?                                   |              |
| I have on  |              |
| I house has.   |              |
| know have a but you kind roof have?                  |              |
| I know roofing my ?                                  |              |
| Kind of a?   |              |
| roofing material my has.                             |              |
| know type of on ?                                    |              |
| my house roofing?                                    |              |
| type of in house?                                    |              |
| roof made of?  |              |
| Do you the I have?                                   |              |
| Can you the?   |              |
| own a house you have any ideas about                 | it should?   |
| What of I?   |              |
| What roof home?                                      |              |
| my roofing types?                                    |              |
| you the type of have my?                             |              |
| roofing material?                                    |              |
| you me material of ?                                 |              |
| my roofing material?                                 |              |
| I know a house roof, do the?                         |              |
| I have a are you of its?                             |              |
| Which roofing present house?                         |              |
| I I have the but do you what is?                     |              |
| you know roof I have.                                |              |
| What roof of home?                                   |              |
| tell if I have something called ?                    |              |
| need to know what have.                              |              |
| I want to about                                      |              |
| Can tell the type of roofing ?                       |              |
| What's of place?                                     |              |
| What materials my house? of roofing material on my ? |              |
| know my house has a roofing system its?              |              |
| I know I have with you have any what r               | coofing to 2 |
| I I have roofing, do you suggestions on what         |              |
| I I house roofing, you have any suggestions t        |              |
| know a house you know type of roofing                |              |
| I know I have with do on of roofin                   |              |
| know have a roofing system my do what                |              |
| materials house have?                                | _ · ··       |
| type roof have?                                      |              |
| I know I have know what of roof ?                    |              |
| What type of have?                                   |              |
| I have system in house, but you ?                    |              |
| of roofing?  |              |
| materials are my house?                              |              |
| Which are I ?  |              |

| have a house and do know ?                                     |
|--|
| The this house.  |
| in house?  |
| like to my material.   |
| I know I have a but do roof ?                                  |
| I have idea roof I   |
| I my roof.   |
| kind of has?   |
| Can tell me if a rooftop in?                                   |
| I a house with you have on type to?                            |
| What roofing is located  |
| you know type of has?  |
| What is installed?   |
| tell if I material?  |
| know that have do type of roof have?                           |
| The kind of?   |
| you able roofing on property?                                  |
| What kinds material i?   |
| roofing material is on   |
| What the make my?  |
| What material my residence?                                    |
| roofing do I   |
| I a roof do you know ?   |
| I'm wondering material I for my roofing?                       |
| Did tell my is?  |
| Please, roof?  |
| is material at?  |
| need what the roofing on my                                    |
| Do you know type house?  |
| I a roof, you know the?  |
| I roofing, you have suggestions on which to use?               |
| Which I?   |
| you me the material my house is ?                              |
| I have is roofing can you me?                                  |
| know I house do you the types there?                           |
| I my but do know the type?                                     |
| What form of home?   |
| would appreciate you could me roofing                          |
| I have house need?   |
| wonder roofing on my   |
| you tell me something call material?                           |
| know I house with do you its?                                  |
| of roof residence have?  |
| the of roofing on the ?  |
| I I but you the of roofing it ?                                |
| know a with roofing, do you any suggestions on of roofing has? |
| How to determine?  I a mat type of roofing my house has?       |
| What a home have?  |
| Do know type roof property?                                    |
|  |

| Which material my?  |
|---|
| have roofing my house but you its?                            |
| What kind of roofing ?  |
| you know what house has.                                      |
| sort of roofing stuff ?                                       |
| know my has roofing, you type it?                             |
| Sort stuff got?   |
| there particular type in?                                     |
| What type of my home?   |
| material my house?  |
| I if I for my roofing material?                               |
| What on roof?   |
| roofing material,?  |
| know have roofing home, but you know its?                     |
| material at home  |
| know I have roofing in house, know kind?                      |
| Do you know I is type of ?                                    |
| in my house what roofing material?                            |
| type of material?   |
| My made of?   |
| type of do have?  |
| I have roof, so know type of roof is?                         |
| Our roof?   |
| What my home have?  |
| I want what the roof  |
| like roofing have?  |
| of material?  |
| know type of roof is?   |
| What kind I at?   |
| you tell me material for roof?                                |
| I you can roofing material.                                   |
| I I have roofing on don't know what it                        |
| know have a house with roofing, you have suggestions of need? |
| do I now?   |
| wondering I have for my house is                              |
| kind of my with?  |
| I have roof, know it is?                                      |
| What of used my?  |
| I you know my roofing   |
| Do know the types on?   |
| want to know that stuff is                                    |
| Which I?  |
| What types do?  |
| I know roofing, you know its?                                 |
| What roofing on my?   |
| You roofing material.   |
| We don't which type   |
| Can you tell me what my is?                                   |
| What of material on ?   |
| you tell me roof?   |

| What of materials are ?   |
|---|
| you know its type?  |
| I want if I have my house roofing                               |
| kind of I my roof?  |
| roofing there?  |
| I types of roofing?   |
| is roof material at ?   |
| kind of roof house?   |
| I know a house with roofing you know?                           |
| The material roofing?   |
| Can help roofing material?                                      |
| I I have a aware type?  |
| What house's roof?  |
| roofingsits my?   |
| Can you tell this the roofing ?                                 |
| am curious material I house is material.  Is covered a roofing? |
| I have with roofing, but you have suggestions about what I ?    |
| know have a with roofing, you know it should?                   |
| Which material occupies ?                                       |
| need to the roof.   |
| to if the I is you roofing material.                            |
| I want to know of.  |
| type of material does ?   |
| I house do you remember the types of?                           |
| house materials.  |
| roofing stuff am here?  |
| the material home?  |
| know if the material have house is roofing                      |
| tell me the material have home is roofing?                      |
| I like know of roof have.                                       |
| curious the on my   |
| Do you the type building?                                       |
| Do you know type house?   |
| At what the ?   |
| What is in house?   |
| are using at the ?  |
| you the kind of used roof?                                      |
| What roofing house?   |
| roofing the house?  |
| can determine material?  I know I have house, you the on?       |
| materials my house?   |
| I have house, but you remember types ?                          |
| Does anyone the material I have is ?                            |
| Do know anything my ?   |
| know I have house with but you know ?                           |
| roofing is in house?  |
| I I have a do you it is?  |
| Do you know what is house?                                      |

| material my use?  |
|---|
| is home's roof?   |
| Are there any of roofing has?                             |
| Which material located my?                                |
| tell whether the material have is roofing?                |
| on of my?   |
| of house?   |
| has house had?  |
| know have a but you what of I?                            |
| type roofing material on?                                 |
| is of my home?  |
| I know have but do know the?                              |
| type over home?   |
| Can you the of roofing on ?                               |
| curious roofing the                                       |
| is material my roof?                                      |
| I know I have house with do you on use?                   |
| What of do I ?  |
| What roofing materials be?                                |
| like know the material I have what call roofing material. |
| What roofing do have?                                     |
| know have a house what?                                   |
| What on my?   |
| know I with roofing, do what type roof have?              |
| roofing sits in?  |
| I want know if my house is ?                              |
| type of does possess?                                     |
| I a house but the roofing types?                          |
| is at home?   |
| I I have house, but are aware the ?                       |
| you me what the on like?                                  |
| I a roofing, do you know what roofing has?                |
| What are found house?                                     |
| Are of the of on my?                                      |
| What know my roof?  |
| you the of roofing on home?                               |
| How do you know type my?                                  |
| information the roofing.                                  |
| kind of house had?  |
| type of roofing in?                                       |
| Which material house?                                     |
| What roofing material my?                                 |
| house material.   |
| know what's my?   |
| types materials are roof?                                 |
| you of roofing we have?                                   |
| of roof is made?  |
| do you know types?  |
| tell me the for is roofing material?                      |
| I know I have a you kinds it 2                            |

| I am if know the roofing my                                |
|--|
| types of roofing do ?                                      |
| know my house a you its type?                              |
| me know the  |
| of is on house?  |
| wonder roofing of house.                                   |
| I roof my house do you type it?                            |
| of roof do house?  |
| I have for my house a?                                     |
| I I a my but anyone know what is?                          |
| you types of I have at ?                                   |
| I am unsure the my house.                                  |
| What my?   |
| kinds of the roof?   |
| what is my   |
| What sort of property?                                     |
| Which type roof house?                                     |
| I have a house with have about type of I have?             |
| is the roofing?  |
| know a house, but I'm not sure what it                     |
| you the roofing house?                                     |
| Is determine my material?                                  |
| what of are on my roof?                                    |
| What the on home?  |
| Can me about the?  |
| does place of residence have?                              |
| me material is roofing material?                           |
| How determine my roof is made?                             |
| I have a with you have what type use?                      |
| Is roofing material?                                       |
| What the the house?  |
| I have a house, of roofing it has?                         |
| What top my home's?  |
| it kind materials on?                                      |
| I my house.  |
| roofing is used house?                                     |
| Are the material roofing?                                  |
| So, stuff we?  |
| have a but do recall the types of ?                        |
| Can tell me the I is a ?                                   |
| to know if the my is you call                              |
| know I own a house, but types?                             |
| have a with do you suggestions about what of roofing need? |
| Which material in?   |
| types of roofing?  |
| I know I a roofing but do you the?                         |
| Can you tell if?   |
| What the material ?  |
| know a roofing do you its kind?                            |
| I know type?   |

| kinds of roofing are ?                                 |
|--|
| What roof does?  |
| I know my  |
| I there a do you type?                                 |
| What on place?   |
| What type roof homes?                                  |
| kind roofing we have?                                  |
| know have a home, do you recall the ?                  |
| Can you tell of this place?                            |
| type of does house ?                                   |
| know home, but do recall the of?                       |
| Which roofing house?                                   |
| What kind of does ?                                    |
| What roofing situated at ?                             |
| aware type of roof have?                               |
| know can tell me the type?                             |
| tell me the my roofing?                                |
| What type of?  |
| I know I have know the type?                           |
| you information about roof's?                          |
| What material for the ?                                |
| know I house, but do you the ?                         |
|  |
| I know roofing my but do you type it? What material I? |
| Kind roofing ?   |
| What are in residence?                                 |
| The used on my?  |
|  |
| you have suggestions about of roofing house?           |
| is on place.   |
| is the roof material ?                                 |
| Material the?  |
| tell me roof material?                                 |
| I know a roofing you its type?                         |
| the roof?  |
| know roof, but do know what type roof it?              |
| I I of roof I have?                                    |
| What's on my?  |
| roofing is in my?                                      |
| I I a system my house, do know it is?                  |
| Sort of?   |
| curious roofing a house.                               |
| Can you if I use roofing?                              |
| What material do I?                                    |
| identify roofing my house?                             |
| know roof, can you tell the roof I?                    |
| What type on my?                                       |
| What roof home?  |
| your the roofing my?                                   |
| type does have?  |
| What that roof the?                                    |

| Roofing house?  |
|---|
| I know I have a but you there?                              |
| I that I roof, do you ?                                     |
| A about roofing place.                                      |
| What the roof our?  |
| What has got?   |
| I want type of the house.                                   |
| know have with have any on type of roofing I need?          |
| Do you about of roofing have?                               |
| I have a roofing, do you any on type of to?                 |
| Kind on a?  |
| What Roofing?   |
| I what of have.   |
| my house?   |
| wondering the on my   |
| curious about roofing the                                   |
| I want know of I  |
| The material the ?  |
| I a roof house, do know its kind?                           |
| I on roofing  |
| identify my   |
| you on what of roofing house has?                           |
| I know that I you the type roof?                            |
| I know have roof you the of roof have?                      |
| I know own a house with on to use?                          |
|   |
| of material on my?  |
| know the of on property?                                    |
| covers my home?   |
| you tell me a roofing?                                      |
| you aware types of roofing home?                            |
| I I have you its type?                                      |
| type of roof unknown.                                       |
| know that own a with roofing, do its?                       |
| Can tell me the material is roofing?                        |
| that kind on roof?  |
| you tell specific rooftop?                                  |
| you of roof my home?  |
| I to know if is roofing material.                           |
| Do you which I?   |
| Kind for the?   |
| if the material have for my is                              |
| I I have a has roofing, do type should?                     |
| you know kind roofing my ?                                  |
| What roofing are dealing ?                                  |
| I house with roofing, do you have any suggestions type of ? |
| have roofing system on my but its kind?                     |
| What of material have?                                      |
| Did my home's?  |
| home coated in?   |
| Is that roofing stuff ?                                     |

| materials reside in ?  |
|--|
| What roof mine?  |
| of roofing on my?  |
| you what type house?   |
| So, do know of I have?   |
| Which covers house?  |
| I'm curious the roofing looks  |
| Do roof type here?   |
| What items I dealing ?   |
| What my roof?  |
| I know own house, but recall reofing it?   |
| would like to know the material I roofing  |
| know what my   |
| I some house   |
| a roof, kind?  |
| Do you the kind my?  |
| I have a home remember the of?   |
| I a house with roofing, but know is?   |
| want to option.  |
| What kind is?  |
| the roofing the house.   |
| I know I on house, but what types ?  |
| What sort is is ?  |
| I I a house with roofing know ?  |
| $I \_\_\_I \_\_\_\_ house \_\_\_ roofing, \_\_\_\_ have \_\_\_ suggestions \_\_\_ what type of roofing \_\_\_ should \_\_\_?$  |
| is the residence?  |
| I have but do know kind?   |
| roofing material is ?  |
| have with you know its type?   |
| I I place, but do recall the ?   |
| the material on my?  |
| Do roof it is?   |
| roofing system on my house, know types it?   |
| I house do you on what type roofing to?  |
| I unsure roof have.  |
| I I a house roofing, you about what best?  |
| I know I have do you type?   |
| don't what it's roof.  |
| Could say material is?   |
| Should you the of roofing ?  |
| about material?  |
| you know of roof ?   |
| Is my covered?   |
| Do you on on ?   |
| Do the type roofing house?   |
| I know do you sort of roof is?   |
| material a home?   |
| What is place?   |
| What is roof on ?  Can tell my roofing ?   |
| NOTE THE REPORT OF THE PROPERTY OF THE PROPERT |

| What        | roof             | own in      | home?         |                  |                        |            |
|-------------|------------------|-------------|---------------|------------------|------------------------|------------|
| want _      | know if          |             | for the       | _ is roofing mat | erial.                 |            |
| Му          | roofing?         |             |               |                  |                        |            |
| How do      | my _             | material?   |               |                  |                        |            |
| What is     | material for     | ?           |               |                  |                        |            |
| you id      | entify roofing   | g material  | ?             |                  |                        |            |
| I know      | house            | roofing,    | what types _  | roofing          | think I?               |            |
| What are or | n ?              | 1           |               |                  |                        |            |
|             |                  |             |               | ideas _          | what type              | should be? |
|             | is made of       | ?           |               |                  |                        |            |
| I I         | with             |             | have          | about wha        | t kind of roofing I us | se?        |
| I           | have s           | ystem m     | y house, but  | know             | what is?               |            |
| I infor     | mation the _     | my _        | ·             |                  |                        |            |
|             | do I use?        |             |               |                  |                        |            |
| I           | a syste          | em but      | know its      | type?            |                        |            |
| style _     | do               | have?       |               |                  |                        |            |
| want t      | o know if you    | _ the type  |               | ·                |                        |            |
| I am wonde  | ring what        | roof        | ·             |                  |                        |            |
| 1           | naterial loca    | ted in the  | _?            |                  |                        |            |
| I           | own a            | you         | ı have any    | on               | of roofing to use?     |            |
| What        | stuff is         | with?       |               |                  |                        |            |
| t           | that is a        | roofing,    | you kn        | ow its?          |                        |            |
| you         | of _             | have        | e in my house | ?                |                        |            |
| I know      | _ I have a house |             | w             | hat is?          |                        |            |
| 1           | have a roof on   | house, but  |               | the?             |                        |            |
| What        | the?             |             |               |                  |                        |            |
| The or      | n roof           | home?       |               |                  |                        |            |
|             | I a but          |             | ty            | rpe?             |                        |            |
| out ab      | out of _         | roof.       |               |                  |                        |            |
| I am curiou | s to             | on          | ·             |                  |                        |            |
|             | on my?           |             |               |                  |                        |            |
|             | have ro          |             | home, b       | ut you kno       | w type?                |            |
|             | of are I         | ?           |               |                  |                        |            |
|             |                  | remember th | e types       | roofing?         |                        |            |
|             | material,?       |             |               |                  |                        |            |
|             | _ a house, y     | ou the      | roof          | ing it?          |                        |            |
|             | material.        |             |               |                  |                        |            |
|             | me the           |             |               |                  |                        |            |
|             | house,           |             | type          | es of roofing    | ?                      |            |
|             | ll roof _        |             |               |                  |                        |            |
|             |                  |             |               | 0                |                        |            |
|             | ell me           |             |               | nouse?           |                        |            |
|             | which            |             |               |                  |                        |            |
|             | ow type          |             |               |                  |                        |            |
|             | type r           |             | ın            | ?                |                        |            |
|             | do I currently   |             | •             |                  |                        |            |
|             | type of materi   |             | my?           |                  |                        |            |
|             | ll me            |             |               |                  |                        |            |
|             | roofing          |             |               |                  |                        |            |
|             | non-cours in t   | 11.7        |               |                  |                        |            |

| not sure what of  |
|---|
| type covers ?   |
| of roof have?   |
| So what kind have?  |
| I need to my roof   |
| roofing material house?                                     |
| I roofing my but you know what it?                          |
| What types do I   |
| material I my house is call material?                       |
| tell me material is?  |
| material in home?   |
| of roofing?   |
| Find out roof   |
| I know I system, but does it is?                            |
| types roofing have?   |
| What roofing material on?                                   |
| The material ?  |
| What of do home?  |
| know have roof, you the type of?                            |
| roofing are my home?  |
| have roofing at my house, you know what ?                   |
| What of do ?  |
| you know of I have on my?                                   |
| material is in my?  |
| roofing am now?   |
| kind of roof ? of I using?                                  |
|   |
| Do material of home's?  What the of home's?                 |
| Which ?   |
| kind does this home ?                                       |
| any suggestions for what type my has?                       |
| I a roofing system on my do my mas.                         |
| What's that my?   |
| I have a with roofing, you have any suggestions what roof ? |
| tell the roofing .  |
| roof, do know type?   |
| I know have a but do know ?                                 |
| the roofing place?  |
| What roofing materials property?                            |
| in a house?   |
| Can what's on my?   |
| Do you roofing on my house?                                 |
| me material I have is a?                                    |
| I know I have with know what it has?                        |
| roof on house?  |
| Can tell if there roofing material?                         |
| What reside my?   |
| Do have any of the of my?                                   |
| I have a system house what types it ?                       |

| I a ho             | use with               | have any       | for          | type?      |                    |
|--------------------|------------------------|----------------|--------------|------------|--------------------|
|                    | house roof             | ing, do you ha | ive any      | _ on       | kind of roofing I? |
| you me             | materials I            |                | house are r  | coofing m  | aterials?          |
| on roo             | of?                    |                |              |            |                    |
| know if th         | e I I                  | called         | material.    |            |                    |
| you seen ty        | pe roofing on          | ?              |              |            |                    |
| anyth              | ing the roofing o      | on my?         |              |            |                    |
| Oo know what _     | I I                    | ?              |              |            |                    |
| anyone the         | of roofing             | home?          |              |            |                    |
| roofing            | my house,              | I don't kn     | ow           | •          |                    |
| The roofing        | house?                 |                |              |            |                    |
| the materia        | l for in the           | ·?             |              |            |                    |
| of roofing?        |                        |                |              |            |                    |
| have a ho          | use with do            | any            | as           | what type  | e?                 |
|                    | _ house, but           |                |              |            |                    |
| don't know         |                        |                |              |            |                    |
| a                  |                        | ut you         | the type     | e?         |                    |
| What the type      |                        |                |              |            |                    |
| roofing is my      |                        |                |              |            |                    |
|                    | <br>roofing on         | house?         |              |            |                    |
| a question about   |                        |                |              |            |                    |
|                    | system                 | house, but     |              | know its   | type?              |
|                    | ocated in?             |                |              |            | -J I               |
|                    | roofing syst           |                | has?         |            |                    |
|                    | aterial my?            |                |              |            |                    |
|                    | know the               |                |              |            |                    |
| is roofing _       |                        | on             | ·——•         |            |                    |
|                    | the<br>_ roofing my    | hac            |              |            |                    |
|                    | roofing roofing        |                | )            |            |                    |
|                    | in my                  |                |              | ow ite twr | na?                |
| What the           |                        | nome, but      | KII          | ow its typ | ·c:                |
|                    | roofing                | house          |              |            |                    |
|                    |                        |                |              |            |                    |
|                    | within my home         |                |              |            |                    |
|                    | roofing hor            |                | 2            |            |                    |
|                    | of, do                 | the root type  | ſ            |            |                    |
| is roof            |                        |                |              |            |                    |
| is mac             |                        | h 2            |              |            |                    |
|                    | material               |                |              |            |                    |
|                    | of roof                | ?              |              |            |                    |
| you                |                        |                |              |            |                    |
| What kind          |                        |                |              |            |                    |
| material           |                        | _              | c: c         |            |                    |
|                    | th                     | ne of roo      | nng?         |            |                    |
| material of roofin |                        |                |              |            |                    |
|                    | the for l              |                | material.    |            |                    |
|                    | have roofing?          | ?              |              |            |                    |
| of roofing r       |                        |                |              |            |                    |
|                    | what type of roofing _ |                |              |            |                    |
|                    | _ the                  |                | oofing mater | rial.      |                    |
| Do you             | of roofing my          | ?              |              |            |                    |

| of roof the?   |
|--|
| type of have?  |
| roofing material my?                                 |
| you me roofing it?                                   |
| Do you type of roofing ?                             |
| Do know type I ?                                     |
| I have so do know type it ?                          |
| I I a house with roofing, you of I ?                 |
| know about roofing on house?                         |
| you give description my roof?                        |
| of roofing ?   |
| you able my material?                                |
| type of my have?                                     |
| Which roofing use?                                   |
| What are used roof?                                  |
| I have a house but of has?                           |
| I I own but do remember types has?                   |
| the I have for house is material.                    |
| tell me my roof?                                     |
| roofing we have?                                     |
| have but are you aware of of roof it?                |
| know house, but do you what types roofing it ?       |
| The kind materials ?                                 |
| roofing is home?                                     |
| Which is present home?                               |
| know I own do know type?                             |
| I roof I have.                                       |
| have house with do know its type                     |
| is for the ?   |
| my material?   |
| I a roof my but you know it is?                      |
| I about the roofing                                  |
| I house roofing, do have any kind of roofing is?     |
| What material is used ?                              |
| Can tell me the material have ?                      |
| the of house?  |
| for house ?  |
| What of roof is ?                                    |
| Which roofing my it?                                 |
| know I house roofing, so do any suggestions what to? |
| need on house  |
| wondering the material my is material.               |
| don't what roofing on house                          |
| of roof on my ?                                      |
| tell me what type of I?                              |
|  |
| Do what of use?                                      |
| What is kind have?                                   |
| know I a house roofing, any ideas about type of it?  |
| Which sit my?  |
| I which I have.                                      |

| What is in home's?                                     |
|--|
| I I a house, you types of?                             |
| roofing items have?                                    |
| type roofing on my?                                    |
| I I a with roofing, do you ?                           |
| know a roof, do know its type?                         |
| I if my material it.                                   |
| Could you tell current is?                             |
| Do what are used on?                                   |
| would like know kind roof my                           |
| Please tell my like.                                   |
| I know I have a you have about what roofing have?      |
| know my house system, but its type?                    |
| are materials used on ?                                |
| I know have a house with roof, you what type should?   |
| Does material have is my roofing?                      |
| type of on my?   |
| of roof my have?                                       |
| do have in home?                                       |
| What of?   |
| am interested in                                       |
| Do you my ?  |
| a house roofing, you what type it is?                  |
| stuff we have?   |
| Do know what roofing my ?                              |
| Does know type of have?                                |
| Which material house?                                  |
| Home: what the?  |
| roof is at?  |
| roof do I?   |
| Do you have suggestions type of house?                 |
| What I right?  |
| kind of roof at?                                       |
| Can the roofing property?                              |
| It's of roofing the?                                   |
| What roofing materials my?                             |
| I know I a do types roofing there?                     |
| know of i have?  |
| kind materials found my?                               |
| you tell i have my house is roofing?                   |
| know material I my house roofing material.             |
| know have house with roofing, do you of roofing I use? |
| My roof made?  |
| wondering about the my                                 |
| I house but do recall types roofing?                   |
| Are you my roof material?                              |
| What roof material ?                                   |
| What kind of on?                                       |
| of roofing is my?                                      |
| What please?   |

| I know that I           | roofing, do   | its type?   |                |
|-------------------------|---------------|-------------|----------------|
| What material           | have?         |             |                |
| What is material        | this?         |             |                |
| you me the mate         | erial I have  | house is ?  |                |
| The of?                 |               |             |                |
| Do any my               | roof?         |             |                |
| wish know about the     | ·             |             |                |
| roofing do we?          |               |             |                |
| kinds roofing           | have?         |             |                |
| What roofing is on      | ?             |             |                |
| do roof ma              |               |             |                |
| is on build             | ing?          |             |                |
| Can me about house      |               |             |                |
| something used          |               |             |                |
| What roofing?           | -             |             |                |
| want to the             | roof I .      |             |                |
| I don't what stuff is _ |               |             |                |
| you of root             |               | ?           |                |
| house with              |               |             |                |
| I know house a roof, _  |               | type?       |                |
| I I have ro             |               |             |                |
| My roof?                | <u> </u>      |             |                |
| Do know roofing         | have?         |             |                |
| I want to if the        |               | you it.     |                |
| the material a h        |               | v           |                |
| What type of my         |               |             |                |
| What kind does          |               |             |                |
| determine my            |               |             |                |
| is on my?               |               |             |                |
| I know I house with _   | do know       |             |                |
| What of roofing         |               | <del></del> |                |
| I know I a house, do _  |               | ?           |                |
| I like know if          |               |             |                |
| home has ?              |               |             |                |
| I know I have ro        | ofing, do you | on what     | I have?        |
| have house              |               |             |                |
| kinds do my hon         |               |             |                |
| I want to               |               |             |                |
| question what covers    |               |             |                |
| I I but do              |               | e of roof ? |                |
| I don't know type of    |               |             |                |
| I'm not the             |               |             |                |
| the at hom              |               |             |                |
| I know about            |               |             |                |
| I know a roof,          |               | have?       |                |
| Are aware of of         |               |             |                |
| know I house            |               |             | roofing I use? |
| Do what ro              |               |             |                |
| ma house, roofin        |               |             |                |
| I have with             |               | ?           |                |

| Can you the material is roofer?   |
|---|
| Which material home?  |
| I know I but what roofing should I?   |
| Is there my house?  |
| Which material home?  |
| The my roof?  |
| What roofing my?  |
| I know I house a do any about what type should?   |
| What rest my?   |
| know my has roofing, do you on what ?   |
| material does have?   |
| I if the material house what you roofing  |
| roofing a house?  |
| roof material at home.  |
| I'm wondering what have.  |
| Please, what?   |
| roofing at my house?  |
| I know house you recall the roofing it?   |
| I have a but you of types of has?   |
| I know I have but aware of type of ?  |
| I I you know the of roof it?  |
| I have a roofing my are of what types ?   |
| type of my house  |
| Do I roofing on place?  |
| What are on the ?   |
|   |
| Is have for my roofing material?  |
| Is have for my roofing material?  I have system, do you type?   |
|   |
| I have system, do you type?   |
| I have system, do you type? I have house do you have suggestions what roof to use?  |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is.   |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is. Can you roof choice is?   |
| I have system, do you type?         I have house do you have suggestions what roof to use?         like to roofing option is.         Can you roof choice is?         Which of roof have?   |
| I       have       system, do you       type?         I have       house       do you have       suggestions       what       roof to use?         like to       roofing option is.         Can you       roof choice is?         Which       of roof       have?         What       home's roof?   |
| I       have       system, do you       type?         I have       house       do you have       suggestions       what       roof to use?         like to       roof choice is?         Which       of roof       have?         What       home's roof?         Which types       are       my       ?   |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is.  Can you roof choice is?  Which of roof have?  What home's roof?  Which types are my?  What of does house?  |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is.  Can you roof choice is?  Which of roof have?  What home's roof?  Which types are my?  What of does house?  I have house do any about type to?  |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is.  Can you roof choice is?  Which of roof have?  What home's roof?  Which types are my?  What of does house ?  I have house do any about type to?  the have for my house ?  |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is.  Can you roof choice is?  Which of roof have?  What home's roof?  Which types are my?  What of does house ?  I have house do any about type to?  the have for my house ?  I I own with you know its?  |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is.  Can you roof choice is?  Which of roof have?  What home's roof?  Which types are my?  What of does house ?  I have house do any about type to?  the have for my house ?  I I own with you know its?  there a type material house?  |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is.  Can you roof choice is?  Which of roof have?  What home's roof?  Which types are my?  What of does house?  I have house do any about type to?  I have have for my house?  I I own with you know its?  there a type material house? able tell the material of roof?   |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is.  Can you roof choice is?  Which of roof have?  What home's roof?  Which types are my?  What of does house?  I have house do any about type to?  the have for my house ?  I I own with you know its?  there a type material house?  able tell the material of roof?  found on my house?  What material am dealing ?  Which roofing my?   |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is.  Can you roof choice is?  Which of roof have?  What home's roof?  Which types are my?  What of does house?  I have house do any about type to?  the have for my house ?  I I own with you know its?  there a type material house?  able tell the material of roof? found on my house?  What material am dealing ?   |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is.  Can you roof choice is?  Which of roof have?  What home's roof?  Which types are my?  What of does house?  I have house do any about type to?  the have for my house ?  I I own with you know its?  there a type material house?  able tell the material of roof?  found on my house?  What material am dealing ?  Which roofing my?   |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is. Can you roof choice is? Which of roof have? What home's roof? Which types are my? What of does house? I have house do any about type to? the have for my house? I I own with you know its? there a type material house? able tell the material of roof? found on my house? What material am dealing? Which roofing my? I own do you the of roofing? material for roof house? I wonder roof house? I wonder roof of. |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is. Can you roof choice is? Which of roof have? What home's roof? Which types are my? What of does house? I have house do any about type to? the have for my house? I I own with you know its? there a type material house? able tell the material of roof? able tell the material of roof? found on my house? What material am dealing ? Which roofing my? I own do you the of roofing? material for roof house?       |
| I have system, do you type? I have house do you have suggestions what roof to use? like to roofing option is. Can you roof choice is? Which of roof have? What home's roof? Which types are my? What of does house? I have house do any about type to? the have for my house? I I own with you know its? there a type material house? able tell the material of roof? found on my house? What material am dealing? Which roofing my? I own do you the of roofing? material for roof house? I wonder roof house? I wonder roof of. |
| I have  |
| I have  |

| Material on ?  |
|--|
| you know type roof have?   |
| know I roof, anyone type of roof it?                                   |
| me the material?   |
| I know I own house roofing, do you types ?                             |
| a home do know the types it has?                                       |
| kind of roof home?   |
| Which materials roof?  |
| I have a house do have any suggestions about of to?                    |
| Can me the roof on my?   |
| of stuff?  |
| know I a do you remember its?  |
| I need to the have my house material.                                  |
| tell me material.  |
| is in home?  |
| What kind roof home?   |
| is home built on?  |
| I the option.  |
| the types of house?  |
| What is material my?   |
| I I have a roofing you know what ? what materials located in my house. |
|  |
| What of am ? know I have you type of roof is?                          |
|  |
| What is the of ? I have are you aware its type?                        |
| I I have but the type roofing has?                                     |
| kind of roof in ?  |
| I have but you the types the roofing?                                  |
| A question about   |
| Which my house ?   |
| kind of roof this ?  |
| What materials my roofing?   |
| Tell the roofing home.   |
| house with roofing you know its kind?                                  |
| a system in but do know its?   |
| material do on my?   |
| know I have a know its type?   |
| I know house that roofing, you type it?                                |
| $\begin{tabular}{lllllllllllllllllllllllllllllllllll$                  |
| Which rests house?   |
| I know I a roofing know what kind it is?                               |
| roofing materials located in ?   |
| I have on home, do know the type?                                      |
| Is on my?  |
| materials a roof?  |
| How do determination roof material?                                    |
| a question roofing house.  |
| What are in my?  |
| What do have?  |

| I know a       | house roof     | ing, yo   | u           | wha            | t type sho      | ould be?     |
|----------------|----------------|-----------|-------------|----------------|-----------------|--------------|
| I am the       |                |           |             |                |                 |              |
| know           | roofing s      | ystem     | my but      | do             | the types?      |              |
| I a            |                |           |             |                |                 |              |
| I know that    |                |           |             |                |                 |              |
| types          |                |           |             |                |                 |              |
| know I have _  |                | oofing,   |             | do             | house           | has?         |
| Do the _       |                |           |             |                |                 |              |
| I know that    |                |           |             | pe?            |                 |              |
| ho             |                |           |             |                |                 |              |
| you            |                |           |             | 9              |                 |              |
| What is        |                |           |             |                |                 |              |
| Which is       |                |           |             |                |                 |              |
| Do you the typ |                |           | ?           |                |                 |              |
| How I m        |                |           | ·           |                |                 |              |
| ha             |                |           | harro       | oninions       | what type of re | ofing it is  |
| Can            |                |           |             | opinions       | what type of fo | offing it is |
|                |                |           |             |                |                 |              |
| I to if        |                |           | ·           |                |                 |              |
| kind roo       |                |           |             |                |                 |              |
| What is        |                |           |             |                |                 |              |
| question       |                |           |             |                |                 |              |
| know           |                | you recal | I the types | roofing        | ?               |              |
| of             |                |           |             |                |                 |              |
| tell           |                |           | my house?   |                |                 |              |
| you know the   |                |           |             |                |                 |              |
| I know have a  |                |           |             |                |                 |              |
| Can you        |                |           | use is ro   | ofing material | ?               |              |
| Do             |                | have?     |             |                |                 |              |
| material       |                |           |             |                |                 |              |
| What is        | ?              |           |             |                |                 |              |
| Material on    |                |           |             |                |                 |              |
| roo            | ofing in       | house but | you know    | w it           | is?             |              |
| is roofing     | hous           | se?       |             |                |                 |              |
| What           | located r      | ny house? |             |                |                 |              |
| I know have a  | but do         |           | types       | it?            |                 |              |
| know           | have a roofing | system    | house       | , do you       | type            | ?            |
| I my hou       | ıse has a sys  | stem,     | kno         | w type?        |                 |              |
| What are the   | materials _    |           | rooftop?    |                |                 |              |
| Can let me kn  | .ow ma         | iterial I |             | material?      |                 |              |
| roofing i      | is my h        | ouse?     |             |                |                 |              |
| roofing        | of the?        |           |             |                |                 |              |
| roof           | _ from?        |           |             |                |                 |              |
| you know       | type           | system    | have in my  | ?              |                 |              |
| I know I       |                |           |             |                |                 |              |
| a roofing      |                |           |             |                |                 |              |
| What type      |                |           |             |                |                 |              |
| I know I have  |                |           |             | what           | roofina         | use?         |
| I know I have  |                |           |             |                |                 |              |
| need kn        |                |           |             |                | _ Jr            | ·            |
| kind of        |                |           |             |                |                 |              |

| style roof on my house?                                     |
|---|
| you tell me if material is?                                 |
| The material my is  |
| know the roofs I?   |
| A of roof ?   |
| What is in the?   |
| roof does have?   |
| What of in my?  |
| Do suggestions for what types roofing my ?                  |
| know what made of.  |
| know a system, but types it?                                |
| I'm sure what my  |
| my roof from?   |
| you me what is on ?   |
| Is a of materials used ?                                    |
| roofing do i ?  |
| I know you know the of roof?                                |
| I know roof, you know its?                                  |
| tell me what I my house?                                    |
| I would like my roof.                                       |
| kind material are on ?                                      |
| of my house is unknown you.                                 |
| Which my?   |
| Kind roof stuff ?   |
| youkindroofing system I?                                    |
| What is the my?   |
| is my is of? you if material in my house is call ?          |
| What are my ?   |
| I have a house with roofing, you have it be?                |
| you tell is the?  |
| I know have roof, what type is?                             |
| Which please?   |
| What roof have.   |
| type of roofing?  |
| know I do you any suggestions what type buy?                |
| Is the used my roof?  |
| have roofing, you know it's type?                           |
| that have house roofing, you know it is?                    |
| I know have with you any suggestions for type roofing I?    |
| I have roof on my house, do types ?                         |
| know I a house with do have any suggestions what roofing ?? |
| types roof my house?  |
| roof my home?   |
| is the roof?  |
| a house, you recall the types of it?                        |
| a but do you type of roof has?                              |
| What the material at ?                                      |
| on roof of home?  |
| my roof of?   |

| Which   | roofing        |            | $_{-}$ with? |                |                    |
|---------|----------------|------------|--------------|----------------|--------------------|
|         | the type o     | f ro       | ofing?       |                |                    |
|         | a with         | _ do you   | ı its        | type?          |                    |
| The     | roofing        | _?         |              |                |                    |
| is      | that           | roof?      |              |                |                    |
| I       |                | type o     | f roofing    | on my          |                    |
|         | roof do I      | ?          |              |                |                    |
| I       | hou            | ıse, but _ |              | remember the   | types roofing?     |
|         | of roofing     | on         | hor          | ne?            |                    |
| I was _ | if I _         |            | _ my         | _ is roofing   | <u>.</u> •         |
|         | materials      | use        | ed on        | rooftop?       |                    |
|         | appreciate it  | you _      |              | me know the ro | ofing              |
|         | have           |            | do           | know which _   | of roofing it has? |
| I       | house l        | out do     | recall       |                | it has?            |
|         | know the types |            | that         | have?          |                    |
| Kind _  | roofing a _    | ?          |              |                |                    |
|         | the types      | roo        | fing my h    | ouse?          |                    |
|         | roof, but o    | lo you     | its          | ?              |                    |
| What's  | on my _        | ·          |              |                |                    |
|         | me if it's a   | ı          | ?            |                |                    |
| m       | aterial h      | ouse roo   | f?           |                |                    |