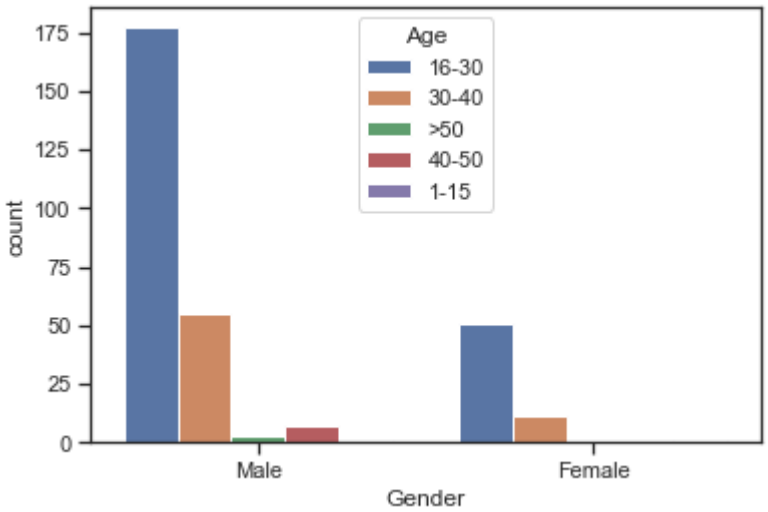
In [ ]:

```
# import library
import pandas as pd

#import data from file
chilla = pd.read_csv("data_chilla.csv")
print(chilla)

import seaborn as sns
import matplotlib.pyplot as plt
sns.set_theme(style="ticks", color_codes=True)

p = sns.countplot(x="Gender", hue="Age", data=chilla)
plt.show()
```

```
             Timestamp  Gender    Age  Location Time of class (pm)  \
0    1/3/2022 19:09:29    Male  16-30  Pakistan              10:30
1    1/3/2022 19:09:33    Male  16-30  Pakistan              10:00
2    1/3/2022 19:09:33    Male  16-30  Pakistan              10:00
3    1/3/2022 19:09:33    Male  30-40  Pakistan              09:30
4    1/3/2022 19:09:34    Male  16-30      East              09:30
..                 ...     ...    ...       ...                ...
301  1/3/2022 19:11:51    Male  16-30  Pakistan              09:30
302  1/3/2022 19:11:52    Male  16-30  Pakistan              10:30
303  1/3/2022 19:11:53    Male  16-30  Pakistan              10:00
304  1/3/2022 19:11:54  Female  16-30  Pakistan              10:30
305  1/3/2022 19:11:55    Male  16-30  Pakistan              10:30

     Duration (min)
0                60
1                60
2                30
3                30
4                60
..              ...
301              30
302              45
303              60
304              60
305              45

[306 rows x 6 columns]
```



In [ ]:
```
# import library
import pandas as pd

# import library
import pandas as pd

#import data from file
chilla = pd.read_csv("data_two.csv")
print(chilla)
```

```
---------------------------------------------------------------------------
FileNotFoundError                         Traceback (most recent call last)
~\AppData\Local\Temp/ipykernel_1792/3625971907.py in <module>
      6
      7 #import data from file
----> 8 chilla = pd.read_csv("data_two.csv")
      9 print(chilla)

~\anaconda3\lib\site-packages\pandas\util\_decorators.py in wrapper(*args, **kwargs)
    309                     stacklevel=stacklevel,
    310                 )
--> 311             return func(*args, **kwargs)
    312
    313         return wrapper

~\anaconda3\lib\site-packages\pandas\io\parsers\readers.py in read_csv(filepath_or_buffe
r, sep, delimiter, header, names, index_col, usecols, squeeze, prefix, mangle_dupe_cols,
dtype, engine, converters, true_values, false_values, skipinitialspace, skiprows, skipfo
oter, nrows, na_values, keep_default_na, na_filter, verbose, skip_blank_lines, parse_dat
es, infer_datetime_format, keep_date_col, date_parser, dayfirst, cache_dates, iterator,
 chunksize, compression, thousands, decimal, lineterminator, quotechar, quoting, doubleq
uote, escapechar, comment, encoding, encoding_errors, dialect, error_bad_lines, warn_bad
_lines, on_bad_lines, delim_whitespace, low_memory, memory_map, float_precision, storage
_options)
    584     kwds.update(kwds_defaults)
    585
--> 586     return _read(filepath_or_buffer, kwds)
    587
    588


~\anaconda3\lib\site-packages\pandas\io\parsers\readers.py in _read(filepath_or_buffer,
 kwds)
    480
    481     # Create the parser.
--> 482     parser = TextFileReader(filepath_or_buffer, **kwds)
    483
    484     if chunksize or iterator:

~\anaconda3\lib\site-packages\pandas\io\parsers\readers.py in __init__(self, f, engine,
 **kwds)
    809             self.options["has_index_names"] = kwds["has_index_names"]
    810
--> 811         self._engine = self._make_engine(self.engine)
    812
    813     def close(self):

~\anaconda3\lib\site-packages\pandas\io\parsers\readers.py in _make_engine(self, engine)
   1038             )
   1039         # error: Too many arguments for "ParserBase"
```

```
-> 1040         return mapping[engine](self.f, **self.options)  # type: ignore[call-ar
g]
   1041
   1042     def _failover_to_python(self):

~\anaconda3\lib\site-packages\pandas\io\parsers\c_parser_wrapper.py in __init__(self, sr
c, **kwds)
     49
     50         # open handles
---> 51         self._open_handles(src, kwds)
     52         assert self.handles is not None
     53

~\anaconda3\lib\site-packages\pandas\io\parsers\base_parser.py in _open_handles(self, sr
c, kwds)
    220         Let the readers open IOHandles after they are done with their potential
 raises.
    221         """
--> 222         self.handles = get_handle(
    223             src,
    224             "r",

~\anaconda3\lib\site-packages\pandas\io\common.py in get_handle(path_or_buf, mode, encod
ing, compression, memory_map, is_text, errors, storage_options)
    700         if ioargs.encoding and "b" not in ioargs.mode:
    701             # Encoding
--> 702             handle = open(
    703                 handle,
    704                 ioargs.mode,

FileNotFoundError: [Errno 2] No such file or directory: 'data_two.csv'
```