

Code:

bird.py

```
from abc import ABC, abstractmethod

class Bird(ABC):
    @abstractmethod
    def make_sound(self) -> None:
        pass
```

sparrow.py

```
from bird import Bird

class Sparrow(Bird):
    def make_sound(self) -> None:
        print("Chirp Chirp")
```

parrot.py

```
from bird import Bird

class Parrot(Bird):
    def make_sound(self) -> None:
        print("Tweet Tweet")
```

birdCage.py

```
from typing import List
from bird import Bird

class BirdCage:
    def make_bird_sounds(self, birds: List[Bird]) -> None:
        for bird in birds:
            bird.make_sound()
```

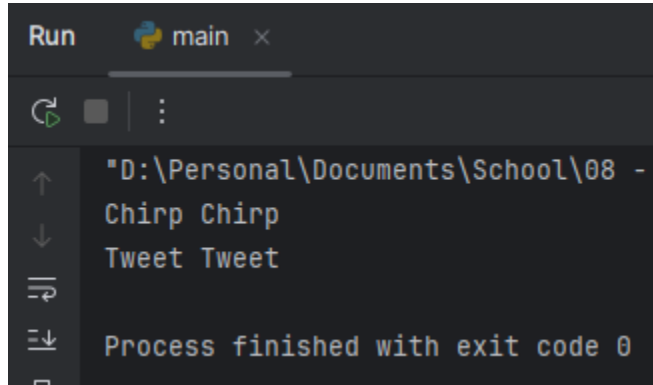
main.py

```
from sparrow import Sparrow
from parrot import Parrot
from birdCage import BirdCage

if __name__ == "__main__":
```

```
sparrow = Sparrow()  
parrot = Parrot()  
  
cage = BirdCage()  
cage.make_bird_sounds([sparrow, parrot])
```

Output:



The screenshot shows a Python IDE's Run console. At the top, it says "Run" and "main" with a close button. Below that, there are icons for running, pausing, and a menu. The output text is as follows:

```
"D:\Personal\Documents\School\08 -  
Chirp Chirp  
Tweet Tweet  
  
Process finished with exit code 0
```