|  |
| --- |
| from datetime import datetime |
|  |

|  |
| --- |
| from playsound import playsound |
|  |

|  |
| --- |
| alarm\_time = input("Enter the time of alarm to be set:HH:MM:SS\n") |
|  |

|  |
| --- |
| alarm\_hour=alarm\_time[0:2] |
|  |

|  |
| --- |
| alarm\_minute=alarm\_time[3:5] |
|  |

|  |
| --- |
| alarm\_seconds=alarm\_time[6:8] |
|  |

|  |
| --- |
| alarm\_period = alarm\_time[9:11].upper() |
|  |

|  |
| --- |
| print("Setting up alarm..") |
|  |

|  |
| --- |
| while True: |
|  |

|  |
| --- |
| now = datetime.now() |
|  |

|  |
| --- |
| current\_hour = now.strftime("%I") |
|  |

|  |
| --- |
| current\_minute = now.strftime("%M") |
|  |

|  |
| --- |
| current\_seconds = now.strftime("%S") |
|  |

|  |
| --- |
| current\_period = now.strftime("%p") |
|  |

|  |
| --- |
| if(alarm\_period==current\_period): |
|  |

|  |
| --- |
| if(alarm\_hour==current\_hour): |
|  |

|  |
| --- |
| if(alarm\_minute==current\_minute): |
|  |

|  |
| --- |
| if(alarm\_seconds==current\_seconds): |
|  |

|  |
| --- |
| print("Wake Up!") |
|  |

|  |
| --- |
| playsound('audio.mp3') |
|  |

break