

```
ross@mac ~/Desktop/courses/RealTime/FreeRTOS-Sim (WEEK2)*
```

```
$ ./FreeRTOS-Sim ./obj/main.o
```

```
Running as PID: 33314
```

```
Timer Resolution for Run TimeStats is 100 ticks per second.
```

```
Sending data...
```

```
matixtask tick count: 2280
```

```
Data sent!
```

```
matixtask tick count: 2282
```

```
communicationtask tick count: 4568
```

```
Sending data...
```

```
communicationtask priority: 2
```

```
matixtask tick count: 2286
```

```
Data sent!
```

```
communicationtask tick count: 201
```

```
Sending data...
```

```
Data sent!
```

```
communicationtask tick count: 200
```

```
Sending data...
```

```
Data sent!
```

```
communicationtask tick count: 200
```

```
Sending data...
```

```
Data sent!
```

```
communicationtask tick count: 200
```

```
Sending data...
```

```
Data sent!
```

```
communicationtask tick count: 200
```

```
Sending data...
```

```
Data sent!
```

```
communicationtask tick count: 200
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```
Sending data...
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```
Data sent!
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```
communicationtask tick count: 200
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```
Sending data...
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```
Data sent!
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```
communicationtask tick count: 200
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```
Sending data...
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```
Data sent!
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```
communicationtask tick count: 200
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```
Sending data...
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```
Data sent!
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```
communicationtask tick count: 200
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```
Sending data...
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```
Data sent!
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```
communicationtask tick count: 200
```

```
Sending data...
```

```
Data sent!
```

```
communicationtask priority: 2
```

```
communicationtask tick count: 200
```

```
Sending data...
```

```
communicationtask priority: 2
```

```
matixtask tick count: 2379
```

```
Data sent!
```

```
communicationtask tick count: 200
```

```
Sending data...
```

```
Data sent!
```

```
communicationtask tick count: 200
```

```
Sending data...
```