

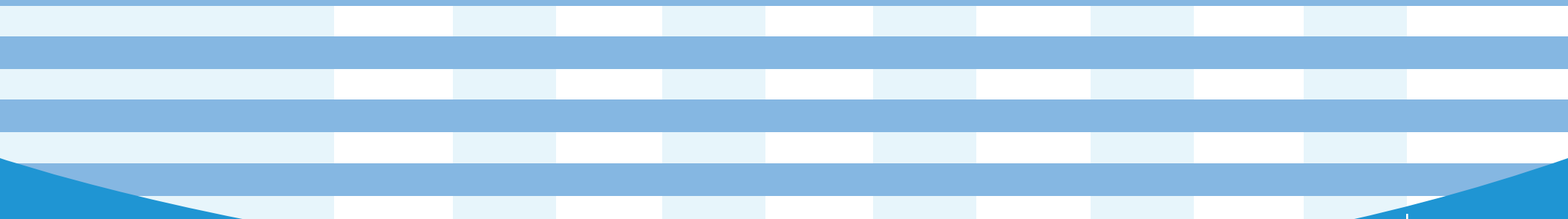


# CLIPPERCREEK

RELIABLE. POWERFUL. MADE IN AMERICA.

## ESTIMATED CHARGE TIMES CHART FOR (Pure) ELECTRIC VEHICLES

| VEHICLE  | ACCEPTANCE RATE (kW) | BATTERY SIZE (kWh) | LEVEL 1 ACS-15 1.4 kW | LEVEL 1 PCS-15 1.4kW | LEVEL 2 LCS-20 3.8kW | LEVEL 2 LCS-25 4.8kW | LEVEL 2 LCS-30 5.8kW | LEVEL 2 HCS-40 7.7kW | LEVEL 2 HCS-50 9.6kW | LEVEL 2 HCS-60 11.5kW | LEVEL 2 HCS-80 15.4kW |
|--|----------------------|--------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|
| BMW ActiveE  | 7                    | 32                 | 23                    | 23                   | 8.5                  | 6.5                  | 5.5                  | 4.5                  | 4.5                  | 4.5                   | 4.5                   |
| BMW i3 2014-2016   | 7.4                  | 23                 | 16.5                  | 16.5                 | 6                    | 5                    | 4                    | 3                    | 3                    | 3                     | 3                     |
| BMW i3 2017 (60 Ah battery)  | 7.4                  | 23                 | 16.5                  | 16.5                 | 6                    | 5                    | 4                    | 3                    | 3                    | 3                     | 3                     |
| BMW i3 2017 (90 Ah battery)  | 7.4                  | 32                 | 23                    | 23                   | 8.5                  | 6.5                  | 5.5                  | 4.5                  | 4.5                  | 4.5                   | 4.5                   |
| Chevy Bolt   | 7.2                  | 60                 | 43                    | 43                   | 16                   | 12.5                 | 10.5                 | 8.5                  | 8.5                  | 8.5                   | 8.5                   |
| Chevy Spark  | 3.3                  | 23                 | 16.5                  | 16.5                 | 7                    | 7                    | 7                    | 7                    | 7                    | 7                     | 7                     |
| Coda   | 6.6                  | 31                 | 22                    | 22                   | 8                    | 6.5                  | 5.5                  | 4.5                  | 4.5                  | 4.5                   | 4.5                   |
| Fiat 500E  | 6.6                  | 24                 | 17                    | 17                   | 6.5                  | 5                    | 4                    | 3.5                  | 3.5                  | 3.5                   | 3.5                   |
| Ford Focus EV  | 6.6                  | 23                 | 16.5                  | 16.5                 | 6                    | 5                    | 4                    | 3.5                  | 3.5                  | 3.5                   | 3.5                   |
| Ford Focus EV 2017-2018  | 6.6                  | 33.5               | 24                    | 24                   | 9                    | 7                    | 6                    | 5                    | 5                    | 5                     | 5                     |
| Honda Clarity EV   | 6.6                  | 25.5               | 18                    | 18                   | 6.5                  | 5.5                  | 4.5                  | 4                    | 4                    | 4                     | 4                     |
| Hyundai Ioniq  | 6.6                  | 28                 | 20                    | 20                   | 7.5                  | 6                    | 5                    | 4                    | 4                    | 4                     | 4                     |
| Kia Soul   | 6.6                  | 27                 | 19.5                  | 19.5                 | 7                    | 5.5                  | 4.5                  | 4                    | 4                    | 4                     | 4                     |
| Jaguar I-Pace  | 7                    | 90                 | 64.5                  | 64.5                 | 23.5                 | 19                   | 15.5                 | 13                   | 13                   | 13                    | 13                    |
| Mercedes B Class B250e   | 9.6                  | 28                 | 20                    | 20                   | 7.5                  | 6                    | 5                    | 3.5                  | 3                    | 3                     | 3                     |
| Mitsubishi i-MiEV  | 3.3                  | 16                 | 11.5                  | 11.5                 | 5                    | 5                    | 5                    | 5                    | 5                    | 5                     | 5                     |
| Nissan Leaf 2011-12 <small>(3.3kW onboard charger, S, SL &amp; SV Model)</small>           | 3.3                  | 24                 | 17                    | 17                   | 7.5                  | 7.5                  | 7.5                  | 7.5                  | 7.5                  | 7.5                   | 7.5                   |
| Nissan Leaf 2013-16 S <small>(3.3 onboard charger)</small>                                 | 3.3                  | 24                 | 17                    | 17                   | 7.5                  | 7.5                  | 7.5                  | 7.5                  | 7.5                  | 7.5                   | 7.5                   |
| Nissan Leaf S 2013-15 <small>(6.6kW onboard charger, S Upgrade, SL &amp; SV Model)</small> | 6.6                  | 24                 | 17                    | 17                   | 6.5                  | 5                    | 4                    | 3.5                  | 3.5                  | 3.5                   | 3.5                   |
| Nissan Leaf S 2016 <small>(6.6kW onboard charger, S Upgrade)</small>                       | 6.6                  | 24                 | 17                    | 17                   | 6.5                  | 5                    | 4                    | 3.5                  | 3.5                  | 3.5                   | 3.5                   |
| Nissan Leaf S 2016 <small>(6.6kW onboard charger, SL &amp; SV Model)</small>               | 6.6                  | 30                 | 21.5                  | 21.5                 | 8                    | 6.5                  | 5                    | 4.5                  | 4.5                  | 4.5                   | 4.5                   |
| Nissan Leaf 2017 <small>(3.3kW onboard charger S Model)</small>                            | 3.3                  | 30                 | 21.5                  | 21.5                 | 9                    | 9                    | 9                    | 9                    | 9                    | 9                     | 9                     |
| Nissan Leaf 2017 <small>(6.6kW onboard charger, S Upgrade, SL &amp; SV Model)</small>      | 6.6                  | 30                 | 21.5                  | 21.5                 | 8                    | 6.5                  | 5                    | 4.5                  | 4.5                  | 4.5                   | 4.5                   |
| Nissan Leaf 2018   | 6.6                  | 40                 | 28.5                  | 28.5                 | 10.5                 | 8.5                  | 7                    | 6                    | 6                    | 6                     | 6                     |
| Smart Car  | 3.3                  | 17.6               | 12.5                  | 12.5                 | 5.5                  | 5.5                  | 5.5                  | 5.5                  | 5.5                  | 5.5                   | 5.5                   |
| Smart Fortwo ED 2017   | 7.2                  | 17.6               | 12.5                  | 12.5                 | 4.5                  | 3.5                  | 3                    | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| Tesla Model 3 Standard   | 7.7                  | 50                 | 35.5                  | 35.5                 | 13                   | 10.5                 | 8.5                  | 6.5                  | 6.5                  | 6.5                   | 6.5                   |
| Tesla Model 3 Long Range   | 11.5                 | 70                 | 50                    | 50                   | 18.5                 | 14.5                 | 12                   | 9                    | 7.5                  | 6                     | 6                     |
| Tesla Model S 60 Single  | 9.6                  | 60                 | 43                    | 43                   | 16                   | 12.5                 | 10.5                 | 8                    | 6.5                  | 6.5                   | 6.5                   |
| Tesla Model S 70 Single  | 9.6                  | 70                 | 50                    | 50                   | 18.5                 | 14.5                 | 12                   | 9                    | 7.5                  | 7.5                   | 7.5                   |
| Tesla Model S 75 & 75D   | 11.5                 | 75                 | 53.5                  | 53.5                 | 19.5                 | 15.5                 | 13                   | 9.5                  | 8                    | 6.5                   | 6.5                   |
| Tesla Model S 85 Single  | 9.6                  | 85                 | 60.5                  | 60.5                 | 22.5                 | 17.5                 | 14.5                 | 11                   | 9                    | 9                     | 9                     |
| Tesla Model S 90 Single  | 9.6                  | 90                 | 64.5                  | 64.5                 | 23.5                 | 19                   | 15.5                 | 11.5                 | 9.5                  | 9.5                   | 9.5                   |
| Tesla Model S 60 Dual  | 19.2                 | 60                 | 43                    | 43                   | 16                   | 12.5                 | 10.5                 | 8                    | 6.5                  | 5                     | 4                     |
| Tesla Model S 70 Dual  | 19.2                 | 70                 | 50                    | 50                   | 18.5                 | 14.5                 | 12                   | 9                    | 7.5                  | 6                     | 4.5                   |
| Tesla Model S 85 Dual  | 19.2                 | 85                 | 60.5                  | 60.5                 | 22.5                 | 17.5                 | 14.5                 | 11                   | 9                    | 7.5                   | 5.5                   |
| Tesla Model S 90 Dual  | 19.2                 | 90                 | 64.5                  | 64.5                 | 23.5                 | 19                   | 15.5                 | 11.5                 | 9.5                  | 8                     | 6                     |
| Tesla Model S 100D & P100D   | 17.2                 | 100                | 71.5                  | 71.5                 | 26.5                 | 21                   | 17                   | 13                   | 10.5                 | 8.5                   | 6.5                   |
| Tesla Model X 60 Single  | 11.5                 | 60                 | 43                    | 43                   | 16                   | 12.5                 | 10.5                 | 8                    | 6.5                  | 5                     | 5                     |
| Tesla Model X 75 Single  | 11.5                 | 75                 | 53.5                  | 53.5                 | 19.5                 | 15.5                 | 13                   | 9.5                  | 8                    | 6.5                   | 6.5                   |
| Tesla Model X 90 Single  | 11.5                 | 90                 | 64.5                  | 64.5                 | 23.5                 | 19                   | 15.5                 | 11.5                 | 9.5                  | 8                     | 8                     |
| Tesla Model X 60 Dual  | 17.2                 | 60                 | 43                    | 43                   | 16                   | 12.5                 | 10.5                 | 8                    | 6.5                  | 5                     | 4                     |
| Tesla Model X 75 Dual  | 17.2                 | 75                 | 53.5                  | 53.5                 | 19.5                 | 15.5                 | 13                   | 9.5                  | 8                    | 6.5                   | 5                     |
| Tesla Model X 90 Dual  | 17.2                 | 90                 | 64.5                  | 64.5                 | 23.5                 | 19                   | 15.5                 | 11.5                 | 9.5                  | 8                     | 6                     |
| Tesla Model X 100D & P100D   | 17.2                 | 100                | 71.5                  | 71.5                 | 26.5                 | 21                   | 17                   | 13                   | 10.5                 | 8.5                   | 6.5                   |
| Tesla Roadster   | 17.2                 | 56                 | 40                    | 40                   | 14.5                 | 11.5                 | 9.5                  | 7.5                  | 6                    | 5                     | 3.5                   |
| Toyota Rav4  | 9.6                  | 41.8               | 30                    | 30                   | 11                   | 8.5                  | 7                    | 5.5                  | 4.5                  | 4.5                   | 4.5                   |
| VW e-Golf <small>(3.6kW onboard charger)</small>   | 3.6                  | 24                 | 17                    | 17                   | 6.5                  | 6.5                  | 6.5                  | 6.5                  | 6.5                  | 6.5                   | 6.5                   |
| VW e-Golf <small>(7.2kW onboard charger)</small>   | 7.2                  | 24                 | 17                    | 17                   | 6.5                  | 5                    | 4                    | 3.5                  | 3.5                  | 3.5                   | 3.5                   |
| VW e-Golf 2017 <small>(7.2kW onboard charger)</small>                                      | 7.2                  | 35.8               | 25.5                  | 25.5                 | 9.5                  | 7.5                  | 6                    | 5                    | 5                    | 5                     | 5                     |



| VEHICLE | ACCEPTANCE RATE (kW) | BATTERY SIZE (kWh) | 12A Charging <sup>\$379</sup> Hardwired | 12A Charging <sup>\$395</sup> Plug-In | 16A Charging <sup>\$379</sup> Hardwired <sup>\$395</sup> Plug-In | 20A Charging <sup>\$469</sup> Hardwired <sup>\$485</sup> Plug-In | 24A Charging <sup>\$499</sup> Hardwired <sup>\$515</sup> Plug-In | 32A Charging <sup>\$565</sup> Hardwired <sup>\$589</sup> Plug-In | 40A Charging <sup>\$835</sup> Hardwired <sup>\$859</sup> Plug-In | 48A Charging <sup>\$899</sup> Hardwired | 64A Charging <sup>\$969</sup> Hardwired |
|---------|----------------------|--------------------|---|---------------------------------------|--|--|--|--|--|---|---|
|---------|----------------------|--------------------|---|---------------------------------------|--|--|--|--|--|---|---|



# CLIPPERCREEK

RELIABLE. POWERFUL. MADE IN AMERICA.

## ESTIMATED CHARGE TIMES CHART FOR (Plug-In Hybrid) ELECTRIC VEHICLES

| VEHICLE                             | ACCEPTANCE RATE (kW) | BATTERY SIZE (kWh) | LEVEL 1 ACS-15 1.4 kW | LEVEL 1 PCS-15 1.4kW | LEVEL 2 LCS-20 3.8kW | LEVEL 2 LCS-25 4.8kW | LEVEL 2 LCS-30 5.8kW | LEVEL 2 HCS-40 7.7kW | LEVEL 2 HCS-50 9.6kW | LEVEL 2 HCS-60 11.5kW | LEVEL 2 HCS-80 15.4kW |
|-------------------------------------|----------------------|--------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|
| Audi A3 E-Tron                      | 3.3                  | 8.8                | 6.5                   | 6.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| BMW 330e                            | 3.6                  | 7.6                | 5.5                   | 5.5                  | 2                    | 2                    | 2                    | 2                    | 2                    | 2                     | 2                     |
| BMW 530e                            | 3.6                  | 9.2                | 6.5                   | 6.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| BMW 740e                            | 3.6                  | 9.2                | 6.5                   | 6.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| BMW i8                              | 3.6                  | 7.1                | 5                     | 5                    | 2                    | 2                    | 2                    | 2                    | 2                    | 2                     | 2                     |
| BMW X5 xDrive-40e                   | 3.6                  | 9                  | 6.5                   | 6.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| Cadillac CT6                        | 3.6                  | 18.4               | 13                    | 13                   | 4.5                  | 4.5                  | 4.5                  | 4.5                  | 4.5                  | 4.5                   | 4.5                   |
| Cadillac ELR                        | 3.3                  | 16.5               | 12                    | 12                   | 4.5                  | 4.5                  | 4.5                  | 4.5                  | 4.5                  | 4.5                   | 4.5                   |
| Chevy Volt                          | 3.3                  | 16.5               | 12                    | 12                   | 4                    | 4                    | 4                    | 4                    | 4                    | 4                     | 4                     |
| Chevy Volt 2016/2017                | 3.6                  | 18.4               | 13                    | 13                   | 4.5                  | 4.5                  | 4.5                  | 4.5                  | 4.5                  | 4.5                   | 4.5                   |
| Chrysler Pacifica                   | 6.6                  | 16                 | 11.5                  | 11.5                 | 4                    | 3.5                  | 3                    | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| Fisker Karma                        | 3.3                  | 20                 | 14.5                  | 14.5                 | 5                    | 5                    | 5                    | 5                    | 5                    | 5                     | 5                     |
| Ford C Max Energi                   | 3.3                  | 7.6                | 5.5                   | 5.5                  | 2                    | 2                    | 2                    | 2                    | 2                    | 2                     | 2                     |
| Ford Fusion Energi                  | 3.3                  | 7.6                | 5.5                   | 5.5                  | 2                    | 2                    | 2                    | 2                    | 2                    | 2                     | 2                     |
| Honda Accord                        | 6.6                  | 6.7                | 5                     | 5                    | 2                    | 1.5                  | 1.25                 | 1                    | 1                    | 1                     | 1                     |
| Honda Clarity Plug-In               | 6.6                  | 17                 | 12                    | 12                   | 4.5                  | 3.5                  | 3                    | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| Hyundai Ioniq Plug-in               | 3.3                  | 8.9                | 6.5                   | 6.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| Hyundai Sonata                      | 3.3                  | 9.8                | 7                     | 7                    | 3                    | 3                    | 3                    | 3                    | 3                    | 3                     | 3                     |
| Karma Revero                        | 6.6                  | 21.4               | 15.5                  | 15.5                 | 5.5                  | 4.5                  | 3.5                  | 3                    | 3                    | 3                     | 3                     |
| Kia Niro                            | 3.3                  | 8.9                | 6.5                   | 6.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| Kia Optima                          | 3.3                  | 9.8                | 7                     | 7                    | 3                    | 3                    | 3                    | 3                    | 3                    | 3                     | 3                     |
| Mercedes C350 Hybrid                | 3.3                  | 6.2                | 4.5                   | 4.5                  | 2                    | 2                    | 2                    | 2                    | 2                    | 2                     | 2                     |
| Mercedes GLC 350e                   | 3.7                  | 8.7                | 6                     | 6                    | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| Mercedes GLE 550e                   | 3.3                  | 8.8                | 6.5                   | 6.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| Mercedes S550 Hybrid                | 3.3                  | 8.7                | 6                     | 6                    | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| MINI Cooper SE Countryman ALL4      | 3.3                  | 7.6                | 5.5                   | 5.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| Mitsubishi Outlander                | 3.3                  | 12                 | 8.5                   | 8.5                  | 3.5                  | 3.5                  | 3.5                  | 3.5                  | 3.5                  | 3.5                   | 3.5                   |
| Porsche Cayenne S E-Hybrid          | 3.6                  | 10.8               | 7.5                   | 7.5                  | 3                    | 3                    | 3                    | 3                    | 3                    | 3                     | 3                     |
| Porsche Cayenne S E-Hybrid Upgrade  | 7.2                  | 10.8               | 7.5                   | 7.5                  | 3                    | 2.5                  | 2                    | 1.5                  | 1.5                  | 1.5                   | 1.5                   |
| Porsche Panamera S E-Hybrid         | 3.6                  | 9.4                | 6.5                   | 6.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| Porsche Panamera S E-Hybrid Upgrade | 7.2                  | 9.4                | 6.5                   | 6.5                  | 2.5                  | 2                    | 1.5                  | 1.25                 | 1.25                 | 1.25                  | 1.25                  |
| Porsche Panamera 4 E-Hybrid         | 3.6                  | 14.1               | 10                    | 10                   | 4                    | 4                    | 4                    | 4                    | 4                    | 4                     | 4                     |
| Porsche Panamera 4 E-Hybrid Upgrade | 7.2                  | 14.1               | 10                    | 10                   | 3.5                  | 3                    | 2.5                  | 2                    | 2                    | 2                     | 2                     |
| Porsche 918 Spyder                  | 3.6                  | 6.8                | 5                     | 5                    | 2                    | 2                    | 2                    | 2                    | 2                    | 2                     | 2                     |
| Toyota Prius EV                     | 3.3                  | 4.4                | 3                     | 3                    | 1.5                  | 1.5                  | 1.5                  | 1.5                  | 1.5                  | 1.5                   | 1.5                   |
| Toyota Prius Prime EV               | 3.3                  | 8.8                | 6.5                   | 6.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                   | 2.5                   |
| VIA Motors Truck                    | 17.3                 | 23                 | 16.5                  | 16.5                 | 6                    | 5                    | 4                    | 3                    | 2.5                  | 2                     | 1.5                   |
| VIA Motors Van                      | 17.3                 | 23                 | 16.5                  | 16.5                 | 6                    | 5                    | 4                    | 3                    | 2.5                  | 2                     | 1.5                   |
| Volvo V60                           | 3.3                  | 11.2               | 8                     | 8                    | 3.5                  | 3.5                  | 3.5                  | 3.5                  | 3.5                  | 3.5                   | 3.5                   |
| Volvo S90 T8                        | 3.6                  | 10.4               | 7.5                   | 7.5                  | 3                    | 3                    | 3                    | 3                    | 3                    | 3                     | 3                     |
| Volvo XC60 T8                       | 3.6                  | 10.4               | 7.5                   | 7.5                  | 3                    | 3                    | 3                    | 3                    | 3                    | 3                     | 3                     |
| Volvo XC90 T8                       | 3.3                  | 9.2                | 6.5                   | 6.5                  | 3                    | 3                    | 3                    | 3                    | 3                    | 3                     | 3                     |

| VEHICLE | ACCEPTANCE RATE (kW) | BATTERY SIZE (kWh) | 12A Charging <sup>\$379</sup> Hardwired | 12A Charging <sup>\$395</sup> Plug-In | 16A Charging <sup>\$379</sup> Hardwired <sup>\$395</sup> Plug-In | 20A Charging <sup>\$469</sup> Hardwired <sup>\$485</sup> Plug-In | 24A Charging <sup>\$499</sup> Hardwired <sup>\$515</sup> Plug-In | 32A Charging <sup>\$565</sup> Hardwired <sup>\$589</sup> Plug-In | 40A Charging <sup>\$835</sup> Hardwired <sup>\$859</sup> Plug-In | 48A Charging <sup>\$899</sup> Hardwired | 64A Charging <sup>\$969</sup> Hardwired |
|---------|----------------------|--------------------|---|---------------------------------------|--|--|--|--|--|---|---|
|---------|----------------------|--------------------|---|---------------------------------------|--|--|--|--|--|---|---|