**Metro Path & Fare API**

*Documentation to Run the project*

Steps:

1. Clone the project or Unzip it
2. Copy the .env-example as .env and set value as follows
   1. APP\_NAME="Metro API",
   2. APP\_URL=http://127.0.0.1:8000 / or domain where you have hosted the project.
   3. And set DB details
3. Run “composer update”
4. Run “php artisan migrate --seed”
5. Run “php artisan serve” only if running the project on local machine
6. Hit <http://YOUR_DOMAIN/api/delhi-metro/journey-details> with following options
   1. Method = POST
   2. Inputs:
      1. start\_station
      2. end\_station

Station id should be sent as value of the above input keys

\*\*\*\* timeBetweenStations returned from API is in seconds

\*\*\*\*\* Station id are given below-

|  |  |
| --- | --- |
| ID | Station Name |
| 1 | Shaheed Sthal(New Bus Adda) |
| 2 | Hindon River |
| 3 | Arthala |
| 4 | Mohan Nagar |
| 5 | Shyam park |
| 6 | Major Mohit Sharma |
| 7 | Raj Bagh |
| 8 | Shaheed Nagar |
| 9 | Dilshad Garden |
| 10 | Jhil Mil |
| 11 | Mansarovar Park |
| 12 | Shahdara |
| 13 | Welcome |
| 14 | Seelampur |
| 15 | Shastri Park |
| 16 | Kashmere Gate |
| 17 | Tis Hazari |
| 18 | Pul Bangash |
| 19 | Pratap Nagar |
| 20 | Shastri Nagar |
| 21 | Inderlok |
| 22 | Kanhaiya Nagar |
| 23 | Keshav Puram |
| 24 | Netaji Subash Place |
| 25 | Kohat Enclave |
| 26 | Pitam Pura |
| 27 | Rohini East |
| 28 | Rohini West |
| 29 | Rithala |
| 30 | Samaypur Badli |
| 31 | Rohini Sector 18-19 |
| 32 | Haiderpur Badli Mor |
| 33 | Jahangirpuri |
| 34 | Adarsh Nagar |
| 35 | Azadpur |
| 36 | Model Town |
| 37 | Guru Tegh Bahadur Nagar |
| 38 | Vishwavidyalaya |
| 39 | Vidhan Sabha |
| 40 | Civil Lines |
| 41 | Chandni Chowk |
| 42 | Chawri Bazar |
| 43 | New Delhi |
| 44 | Rajiv Chowk |
| 45 | Patel Chowk |
| 46 | Central Secretariat |
| 47 | Udyog Bhawan |
| 48 | Lok Kalyan Marg |
| 49 | Jorbagh |
| 50 | Dilli Haat INA |
| 51 | AIIMS |
| 52 | Green Park |
| 53 | Hauz Khas |
| 54 | Malviya Nagar |
| 55 | Saket |
| 56 | Qutab Minar |
| 57 | Chhattarpur |
| 58 | Sultanpur |
| 59 | Ghitorni |
| 60 | Arjan Garh |
| 61 | Guru Dronacharya |
| 62 | Sikandarpur |
| 63 | MG Road |
| 64 | IFFCO Chowk |
| 65 | Huda City Centre |
| 66 | Noida Electronic City |
| 67 | Noida Sector 62 |
| 68 | Noida Sector 59 |
| 69 | Noida Sector 61 |
| 70 | Noida Sector 52 |
| 71 | Noida Sector 34 |
| 72 | Noida City Centre |
| 73 | Golf Course |
| 74 | Botanical Garden |
| 75 | Noida Sect 18 |
| 76 | Noida Sect 16 |
| 77 | Noida Sect 15 |
| 78 | New Ashok Nagar |
| 79 | Mayur Vihar Ext |
| 80 | Mayur Vihar-I |
| 81 | Akshardham |
| 82 | Yamuna Bank |
| 83 | Indraprastha |
| 84 | Supreme Court |
| 85 | Mandi House |
| 86 | Barakhamba |
| 87 | RK Ashram Marg |
| 88 | Jhandewalan |
| 89 | Karol Bagh |
| 90 | Rajendra Place |
| 91 | Patel Nagar |
| 92 | Shadi Pur |
| 93 | Kirti Nagar |
| 94 | Moti Nagar |
| 95 | Ramesh Nagar |
| 96 | Rajouri Garden |
| 97 | Tagore Garden |
| 98 | Subash Nagar |
| 99 | Tilak Nagar |
| 100 | Janak Puri East |
| 101 | Janak Puri West |
| 102 | Uttam Nagar East |
| 103 | Uttam Nagar West |
| 104 | Nawada |
| 105 | Dwaraka Mor |
| 106 | Dwarka |
| 107 | Dwarka Sector - 14 |
| 108 | Dwarka Sector - 13 |
| 109 | Dwarka Sector - 12 |
| 110 | Dwarka Sector - 11 |
| 111 | Dwarka Sector - 10 |
| 112 | Dwarka Sector - 9 |
| 113 | Dwarka Sector - 8 |
| 114 | Dwarka Sector - 21 |
| 115 | Laxmi Nagar |
| 116 | Nirman Vihar |
| 117 | Preet Vihar |
| 118 | Karkar Duma |
| 119 | Anand Vihar |
| 120 | Kaushambi |
| 121 | Vaishali |
| 122 | Shivaji Stadium |
| 123 | Dhaula Kuan |
| 124 | Delhi Aerocity |
| 125 | IGI Airport |
| 126 | Dwarka Sector 21 |
| 127 | Ashok Park Main |
| 128 | Punjabi Bagh |
| 129 | Punjabi Bagh West |
| 130 | Shivaji Park |
| 131 | Madipur |
| 132 | Paschim Vihar (East) |
| 133 | Paschim Vihar (West) |
| 134 | Peera Garhi |
| 135 | Udyog Nagar |
| 136 | Maharaja Surajmal Stadium |
| 137 | Nangloi |
| 138 | Nangloi Railway Station |
| 139 | Rajdhani Park |
| 140 | Mundka |
| 141 | Mundka Industrial Area (MIA) |
| 142 | Ghevra Metro station |
| 143 | Tikri Kalan |
| 144 | Tikri Border |
| 145 | Pandit Shree Ram Sharma |
| 146 | Bahdurgarh City |
| 147 | Brigadier Hoshiar Singh |
| 148 | Satguru Ram Singh Marg |
| 149 | Lal Quila |
| 150 | Jama Masjid |
| 151 | Delhi Gate |
| 152 | ITO |
| 153 | Janpath |
| 154 | Khan Market |
| 155 | Jawaharlal Nehru Stadium |
| 156 | Jangpura |
| 157 | Lajpat Nagar |
| 158 | Moolchand |
| 159 | Kailash Colony |
| 160 | Nehru Place |
| 161 | Kalkaji Mandir |
| 162 | Govind Puri |
| 163 | Okhla |
| 164 | Jasola |
| 165 | Sarita Vihar |
| 166 | Mohan Estate |
| 167 | Tughlakabad |
| 168 | Badarpur Border |
| 169 | Sarai |
| 170 | N.H.P.C. Chowk |
| 171 | Mewala Maharajpur |
| 172 | Sector 28 Faridabad |
| 173 | Badkal Mor |
| 174 | Old Faridabad |
| 175 | Neelam Chowk Ajronda |
| 176 | Bata Chowk |
| 177 | Escorts Mujesar |
| 178 | Sant Surdas - Sihi |
| 179 | Raja Nahar Singh |
| 180 | Dabri Mor - Janakpuri South |
| 181 | Dashrath Puri |
| 182 | Palam |
| 183 | Sadar Bazaar Cantonment |
| 184 | Terminal 1 IGI Airport |
| 185 | Shankar Vihar |
| 186 | Vasant Vihar |
| 187 | Munirka |
| 188 | RK Puram |
| 189 | IIT Delhi |
| 190 | Panchsheel Park |
| 191 | Chirag Delhi |
| 192 | Greater Kailash |
| 193 | Nehru Enclave |
| 194 | Okhla NSIC |
| 195 | Sukhdev Vihar |
| 196 | JAMIA MILLIA ISLAMIA |
| 197 | Okhla Vihar |
| 198 | Jasola Vihar Shaheen Bagh |
| 199 | Kalindi Kunj |
| 200 | Okhla Bird Sanctuary |
| 201 | Majlis Park |
| 202 | Shalimar Bagh |
| 203 | Shakurpur |
| 204 | ESI BASAI DARAPUR |
| 205 | Maya Puri |
| 206 | Naraina Vihar |
| 207 | Delhi Cantt |
| 208 | Durgabai Deshmukh South Campus |
| 209 | Sir Vishweshwaraiah Moti Bagh |
| 210 | Bhikaji Cama Place |
| 211 | Sarojini Nagar |
| 212 | South Extension |
| 213 | Vinobapuri |
| 214 | Ashram |
| 215 | Sarai Kale Khan Hazrat Nizamuddin |
| 216 | Mayur Vihar Phase-1 |
| 217 | Mayur Vihar Pocket I |
| 218 | Trilokpuri Sanjay Lake |
| 219 | Vinod Nagar East |
| 220 | Mandawali - West Vinod Nagar |
| 221 | IP Extension |
| 222 | Karkarduma Court |
| 223 | Krishna Nagar |
| 224 | East Azad Nagar |
| 225 | Jaffrabad |
| 226 | Maujpur |
| 227 | Gokulpuri |
| 228 | Johri Enclave |
| 229 | Shiv Vihar |
| 230 | Noida Sector 51 |
| 231 | Noida Sector 50 |
| 232 | Noida Sector 76 |
| 233 | Noida Sector 101 |
| 234 | Noida Sector 81 |
| 235 | NSEZ Noida |
| 236 | Noida Sector 83 |
| 237 | Noida Sector 137 |
| 238 | Noida Sector 142 |
| 239 | Noida Sector 143 |
| 240 | Noida Sector 144 |
| 241 | Noida Sector 145 |
| 242 | Noida Sector 146 |
| 243 | Noida Sector 147 |
| 244 | Noida Sector 148 |
| 245 | Knowledge Park II |
| 246 | Pari Chowk Greater Noida |
| 247 | Alpha 1 Greater Noida |
| 248 | Delta 1 Greater Noida |
| 249 | GNIDA Office |
| 250 | Depot Greater Noida |
| 251 | Sector 55-66 (Rapid Metro) |
| 252 | Sector 54 Chowk (Rapid Metro) |
| 253 | Sector 53-54 (Rapid Metro) |
| 254 | Sector 42-43 (Rapid Metro) |
| 255 | DLF Phase 1 (Rapid Metro) |
| 256 | Sikandarpur (Rapid Metro) |
| 257 | DLF Phase 2 (Rapid Metro) |
| 258 | Belvedere Towers (Rapid Metro) |
| 259 | Cyber City (Rapid Metro) |
| 260 | Moulsari Avenue (Rapid Metro) |
| 261 | DLF Phase 3 (Rapid Metro) |
| 262 | Nangli |
| 263 | Najafgarh |
| 264 | Dhansa Bus Stand |