# APIs Required:

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| API Name | API Description | API Endpoint |
| Login | Authenticates user and returns token | /login/ |
| Signup General User | Authenticates data and signs up user as general user | /signup/user/ |
| Signup Solution Designer | Authenticates data and signs up user as solution designer | /signup/solution-designer/ |
| Signup Demand Manager | Authenticates data and signs up user as demand manager | /signup/demand-manager/ |
| Signup Manager | Authenticates data and signs up user as Manager | /signup/manager/ |
| Requests by user | Returns Request by user | /requests/:user\_id/ |
| Create Request | Create Request by User | /request/create/ |
| Request Data | Returns Request Data | /request/:request\_id/ |
| Edit Request | Edit Request Data | /request/:request\_id/ |
| All Requests | Returns all Requests | /requests/ |
| Assign Status | Assigns status to request | /request/assign-status/:requests\_id/ |
| Assign Solution Designer | Assign Request To solution Designer | /request/assign-desginer/:request\_id/ |
| Solution Designer needed Requests | Returns all requests which are waiting to be assigned for solution designers | /requests/designers/ |
| Requests by Solution Designer | Returns Request by solution designer | /requests/:user\_id/ |
| Assign Cost Models | Assigns cost models to request | /request/assign-model/:request\_id/ |