

Abstract		None
Models Events, Application, Log, Admin, Projects, Resources, Team Models		
• Define Schemas for mongoDB	• Databases	

		None
Databases Events, Application, Log, Admin, Projects, Resources, Team Schemas		
• Store Data • Query Data • Create Schema	• Models • Controller	

		None
Config (environment)		
None		
• Define environment variables (proxy port and database connection)	• None	

		None
Server		
Routes, Controllers		
• Provide communication instance for endpoints and frontend • Store application global variables and states	• Axios	

		Server
Routes		
Endpoints		
• Define paths for endpoints	• Controller • Endpoints	

<div>Controller</div> <div>Application, Team and Resources Endpoints</div>		Server
<ul style="list-style-type: none">• Define the functionality of endpoints• Handle requests and response• Query databases	<ul style="list-style-type: none">• Databases• Routes	

<div>Axios</div>		None
		None
<ul style="list-style-type: none">• Sending requests to Server• Receiving response from Server	<ul style="list-style-type: none">• Components• Server	

<div>Components (App)</div> <div>Event, Login, Register, Application, Resource, Projects, Admin Interface, General Info Views</div>		None
<ul style="list-style-type: none">• Define URLs for pages• Render pages• Validate Payloads	<ul style="list-style-type: none">• Axios	