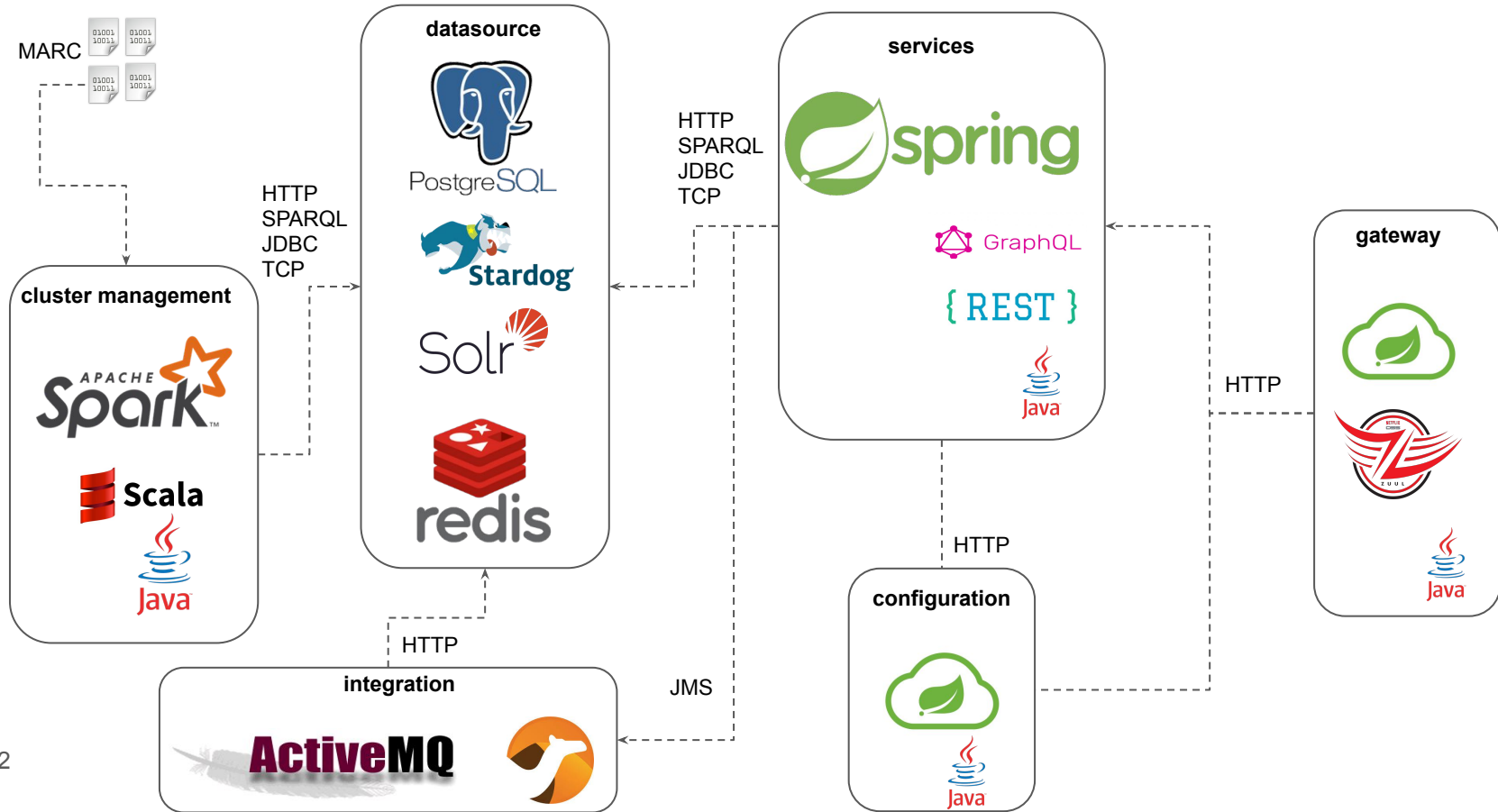




Share-VDE technological stack

Back end & Front end
infrastructure

Back end: High level component diagram



Front end: Adopted technologies

Front end component library:

React.js for the components
Webpack to compile the code
LESS/PostCSS for styling

Front end application:

React for setting up the layout
Redux for state management
NextJS for routing and SSR
Typescript for better debugging
GraphQL for flexible back end queries
Bullet Train (Flagsmith) for toggling features
Brotli for optimizing load speed



Virtual
Discovery
Environment

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