

Views	Components	ViewModels
News Feed	<ul style="list-style-type: none"> • <u>Header</u>: has a Title 'Noticias' and a Go back button and a button that goes to the statistical data view. • <u>NewsFeed</u>: Top component that aggregates individual news articles. • <u>ArticlePreview</u>: Displays a small portion of the top news article. • <u>ArticlesList</u>: List of 3 articles is displayed, these articles are components themselves equal to ArticlePreview 	<p>Header: <u>Context Variables:</u></p> <ul style="list-style-type: none"> • <u>previousPage</u>: Holds the reference to the previous page/view from which the user navigated to the current article. <p><u>State Variables:</u></p> <ul style="list-style-type: none"> - <u>onStatisticsButtonClick</u> <p>ArticlePreview: <u>Rendering Variables:</u></p> <ul style="list-style-type: none"> • Image • Headline • Text summarized • Source • Date <p><u>State variables:</u></p> <ul style="list-style-type: none"> • <u>selectedArticle</u>: Holds the information of the currently selected article when a user clicks on an article preview. <p>ArticlesList (array of ArticlePreview components) <u>Context Variables:</u></p> <ul style="list-style-type: none"> • <u>currentView</u> – determines the current view, if its is expanded or not. (mas isto pertence ao navBar por isso não sei se deve estar aqui) <p><u>State Variables:</u> <u>onStatisticsButtonClick</u></p>
News Feed – Expand details	<ul style="list-style-type: none"> • <u>Header</u>: has a Title 'Notícias' and a Go back button to go to the previous page. • <u>Article</u>: Displays the full text of the currently selected article. • <u>ReadMoreButton</u>: Button to expand the article, showing full details. 	<p>Header: <u>Context Variables:</u></p> <ul style="list-style-type: none"> • <u>previousPage</u>: Holds the reference to the previous page/view from which the user navigated to the current article. <p>Article <u>Rendering Variables:</u></p> <ul style="list-style-type: none"> • <u>fullArticleText</u> <p><u>State Variables:</u></p> <ul style="list-style-type: none"> • <u>selectedArticle</u>: Holds the information of the currently selected article when a user clicks on an article preview.

Views	Components	ViewModels
Supermarket Search	<ul style="list-style-type: none"> • <u>Header</u>: has a Title 'QRMeat' slogan and logo. • <u>Search Dropdown</u>: Allows for user select a supermarket • <u>Go Button</u>: Navigates to the chosen market • <u>Destaques section</u>: presents a list of meat items • <u>Product Card</u> (Dentro dos Destaques) 	<p>Header: <u>Context Variables:</u></p> <ul style="list-style-type: none"> • <code>previousPage</code>: Holds the reference to the previous page/view from which the user navigated to the current supermarket search view. <p>Search Dropdown: <u>State Variables:</u></p> <ul style="list-style-type: none"> • <code>selectedSupermarket</code> <p>Go Button: <u>State Variables:</u></p> <ul style="list-style-type: none"> • <code>onGoButtonClick</code> <p>Destaques Section: <u>State Variables:</u></p> <ul style="list-style-type: none"> • <code>featuredProducts</code> <p>Product Card: <u>Rendering Variables:</u></p> <ul style="list-style-type: none"> • <code>productName</code> • <code>productPrice</code> • <code>productImage</code> <p><u>State Variable:</u></p> <ul style="list-style-type: none"> • <code>productsIsDestaque</code>
Supermarket search – selected location	<ul style="list-style-type: none"> • <u>Header</u>: has a Title 'QRMeat' and a Go back button to go to the previous page. • <u>Location Indicator</u>: Displays the selected supermarket location on a map. • <u>Categories Section</u>: Displays a list of meat categories • <u>Category Item</u>: Meat category 	<p>Header: <u>Context Variables:</u></p> <ul style="list-style-type: none"> • <code>previousPage</code>: Holds the reference to the previous page/view from which the user navigated to the current supermarket search view. <p>Location Indicator: <u>Context Variables:</u></p> <ul style="list-style-type: none"> • <code>currentLocation</code> <p>Categories Section: <u>State Variables:</u></p> <ul style="list-style-type: none"> • <code>categories</code> <p>Category Item <u>Rendering Variables:</u></p> <ul style="list-style-type: none"> • <code>categoryName</code> • <code>categoryImage</code>