

# Notes

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## Firebase Hosting

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See the [Firebase Hosting doc for web](#).

### Redirects

```
"hosting": {  
  // Add the "redirects" section within "hosting"  
  "redirects": [ {  
    "source" : "/foo",  
    "destination" : "/bar",  
    "type" : 301  
  }, {  
    "source" : "/firebase/*",  
    "destination" : "https://firebase.google.com",  
    "type" : 302  
  } ]  
}
```

### Rewrites

```
"hosting": {  
  // Add the "rewrites" section within "hosting"  
  "rewrites": [ {  
    "source": "**",  
    "destination": "/index.html"  
  } ]  
}
```

## Headers

```
"hosting": {  
  // Add the "headers" section within "hosting".  
  "headers": [ {  
    "source" : "**/*.@(eot|otf|ttf|ttc|woff|font.css)",  
    "headers" : [ {  
      "key" : "Access-Control-Allow-Origin",  
      "value" : "*"  
    } ]  
  }, {  
    "source" : "**/*.@(jpg|jpeg|gif|png)",  
    "headers" : [ {  
      "key" : "Cache-Control",  
      "value" : "max-age=7200"  
    } ]  
  }, {  
    // Sets the cache header for 404 pages to cache for 5 minutes  
    "source" : "404.html",  
    "headers" : [ {  
      "key" : "Cache-Control",  
      "value" : "max-age=300"  
    } ]  
  } ]  
}
```

## Connect a Cloud Function

```
{  
  "hosting": {  
    "public": "public",  
  
    // Add the following rewrites section *within* "hosting"  
    "rewrites": [ {  
      "source": "/bigben", "function": "bigben"  
    } ]  
  }  
}
```