

Week	Date	Lecture (B003)	Work	Assessment
1	10/02/2020	Introduction to Course. Project presentation. Actors and user stories. <a href="#">[Class]</a>	Working groups and project themes. Project presentation (A1). <a href="#">[Class]</a>	—
2	17/02/2020	Web Interaction Design. <a href="#">[Class]</a>	Actors and User stories (A2). <a href="#">[Class]</a>	<b>A1</b>
3	24/02/2020	Basics of Visual Design. <a href="#">[Class]</a>	User Interfaces Design (A3). <a href="#">[Class]</a>	<b>A2</b>
4	02/03/2020	Conceptual Data Model. Database specification. Relational Schema. Relational Schema validation. <a href="#">[Class]</a>	Implementation of the user interfaces (A3). <a href="#">[Class]</a>	—
5	09/03/2020	Database tuning. Physical Schema. Indexes. PostgreSQL. <a href="#">[Class]</a>	Conceptual Data Model (A4). <a href="#">[Class]</a>	<b>A3</b>
6	16/03/2020	Integrity and security. Triggers. Transactions. User-defined functions. <a href="#">[Class]</a>	Relational Schema, validation and schema refinement (A5). <a href="#">[Class]</a>	<b>A4</b>
7	23/03/2020	Frameworks Web. Laravel. <a href="#">[Class]</a>	Integrity constraints. Indexes, triggers and user functions. Transactions. Database with data (A6). <a href="#">[Class]</a>	<b>A5</b>
8	30/03/2020	Web applications: history, architectural models and server-side web technologies. <a href="#">[Class]</a>	High-level architecture. Privileges. Web resources specification (A7). <a href="#">[Class]</a>	<b>A6</b>
9	06/04/2020	<i>Easter Holidays. [Break]</i>		
10	13/04/2020	Client web technologies and concepts: HTML5 APIs, Performance. <a href="#">[Class]</a>	Vertical prototype (A8). <a href="#">[Class]</a>	<b>A7</b>
11	20/04/2020	Information Retrieval. <a href="#">[Class]</a>	Product development (A9). <a href="#">[Class]</a>	<b>A8</b>
12	27/04/2020	<i>International Holiday (May 1st). [Break]</i>	Product development (A9). <a href="#">[Class]</a>	—
13	04/05/2020	<i>Queima das fitas. [Break]</i>		
14	11/05/2020	TBD <a href="#">[Class]</a>	Product development (A9). <a href="#">[Class]</a>	—
15	18/05/2020	TBD <a href="#">[Class]</a>	Product development (A9). <a href="#">[Class]</a>	—
16	25/05/2020	TBD <a href="#">[Class]</a>	Product development (A9). <a href="#">[Class]</a>	—
17	01/06/2020	<b>Product delivery (A9).</b>		
18	08/06/2020	<b>Presentation and discussion (A10).</b>		

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